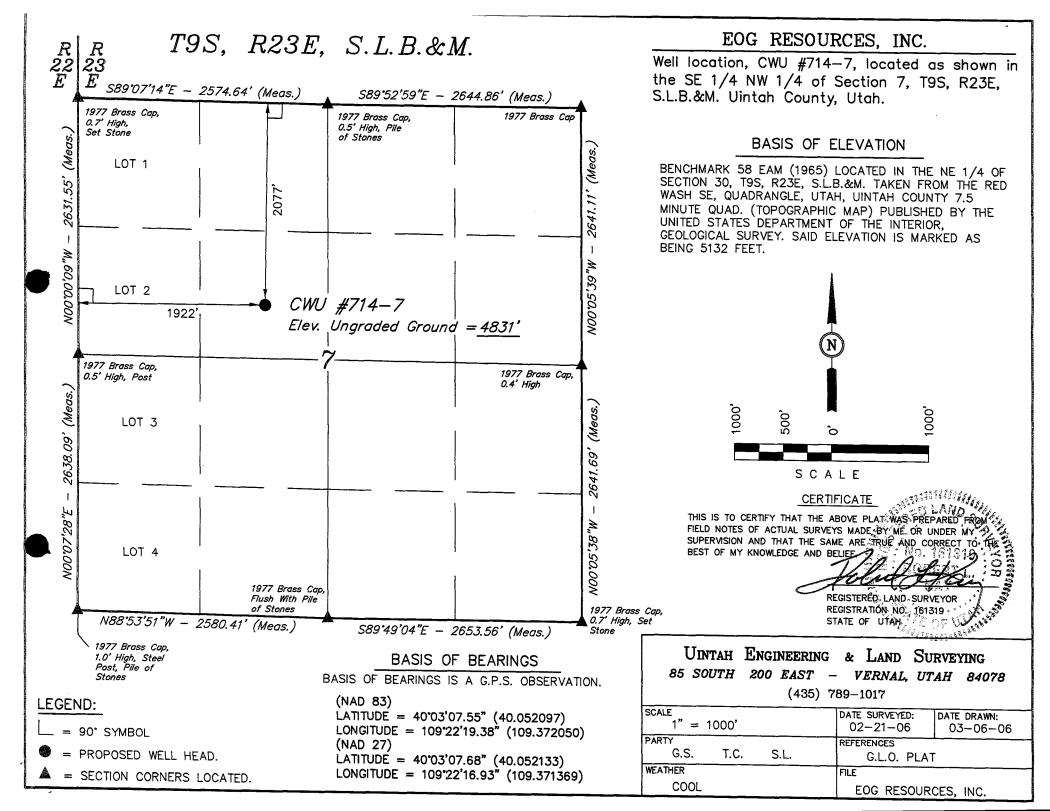
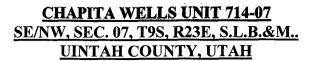
Form 3160-3 (February 2005)				FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007		
UNITED STATE: DEPARTMENT OF THE	5. Lease Serial No.	·				
BUREAU OF LAND MAN	NAGEMENT		6. If Indian, Allote	or Tribe Name		
APPLICATION FOR PERMIT TO	DRILL OR REENTER		O. II maian, Anoto	of Thoc Nume		
la. Type of work:	ER	, , , , , , , , , , , , , , , , , , ,	1	7 If Unit or CA Agreement, Name and No.		
<u> </u>	·			8. Lease Name and Well No.		
lb. Type of Well: Oil Well Gas Well Other	✓ Single ZoneN	Aultiple Zone		CHAPITA WELLS UNIT 714-7		
2. Name of Operator EOG RESOURCES, INC			9. API Well No.	7-381062		
3a. Address 1060 EAST HIGHWAY 40	3b. Phone No. (include area coa	le)	10. Field and Pool, or	Exploratory		
VERNAL, UT 84078	435-781-9111		NATURAL B			
4. Location of Well (Report location clearly and in accordance with a. At surface 2077 FNL 1922 FWL SE/NW 40.05	•	ī	11. Sec., T. R. M. or 1	Blk. and Survey or Area		
638917×	40.052152		SECTION 7, T9S, R23E S.L.B.&N			
At proposed prod. zone SAME 443 46064 14. Distance in miles and direction from nearest town or post office*	- 104.37	1909	12. County or Parish	13, State		
49.8 MILES SOUTH OF VERNAL, UTAH			UINTAH	UT		
15. Distance from proposed* 1922 location to nearest	16. No. of acres in lease	17. Spac	ing Unit dedicated to this	well		
property or lease line, ft. (Also to nearest drig. unit line, if any)	632					
18. Distance from proposed location*	19. Proposed Depth	20. BLM	I/BIA Bond No. on file	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft.	9500 NM 2		2308	308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4831 GL	22. Approximate date work will start*		23. Estimated duration 45 DAYS			
	24. Attachments					
The following, completed in accordance with the requirements of Onsho	ore Oil and Gas Order No.1, must	be attached to t	his form:			
Well plat certified by a registered surveyor. A Drilling Plan.	4. Bond to cor Item 20 abo		ons unless covered by ar	existing bond on file (s		
 A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 			formation and/or plans a	s may be required by the		
3010 must be med with the appropriate rotest derivee office).	BLM.	site specific in	Tormation and or plans a	s may be required by the		
S. Signature Name (Printed Typed) KAYLENE R. GARDNER			Date 09/05/2006			
Title (autom)	RAILENE R.	JARDNER		09/05/2006		
R. REGULATORY ASSISTANT						
	M District Later 18	Name (Printed Typed)		Date		
Approved by (Signature)	Name (Printea Typea)) (bu iu		
Now Will	Office BRADLI	EY G. I	HLL	09-19-		
Title	Office BRADLI ENVIRONME					
Now Will	Office BRADLI ENVIRONME					

*(Instructions on page 2)

Federal Approval of this Action is Necessary RECEIVED
SEP 07 2006





1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,851'
Wasatch	4,833'
Chapita Wells	5,415'
Buck Canyon	6,104'
North Horn	6,671'
Island	6,894'
KMV Price River	7,250'
KMV Price River Middle	8,016'
KMV Price River Lower	8,788'
Sego	9,296'

Estimated TD: 9,500' or 200'± below Sego top

Anticipated BHP: 5,190 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							<u>RA</u>	TING FACTO	<u>)K</u>
	HOLE SIZE	INTERVAL	SIZE	WEIGHT	GRADE	THREAD	COLLAPSI	E /BURST/ TE	ENSILE
Conducto	r: 17 ½"	0'-45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI 32	22,000#
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 3	94,000#
Production	n: 7-7/8"	$2.300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi 2	23,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

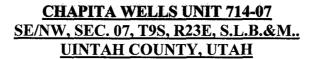
5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)



Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

CHAPITA WELLS UNIT 714-07 SE/NW, SEC. 07, T9S, R23E, S.L.B.&M.. **UINTAH COUNTY, UTAH**

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ½ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 145 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 890 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

> Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.





CHAPITA WELLS UNIT 714-07 SE/NW, SEC. 07, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

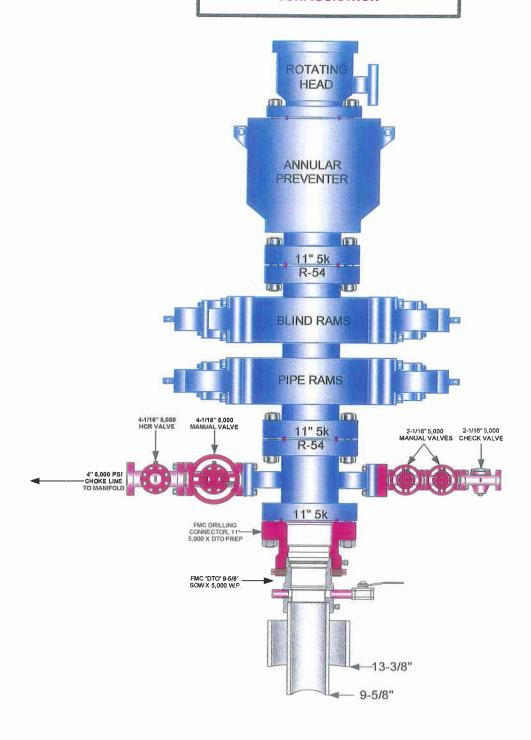
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

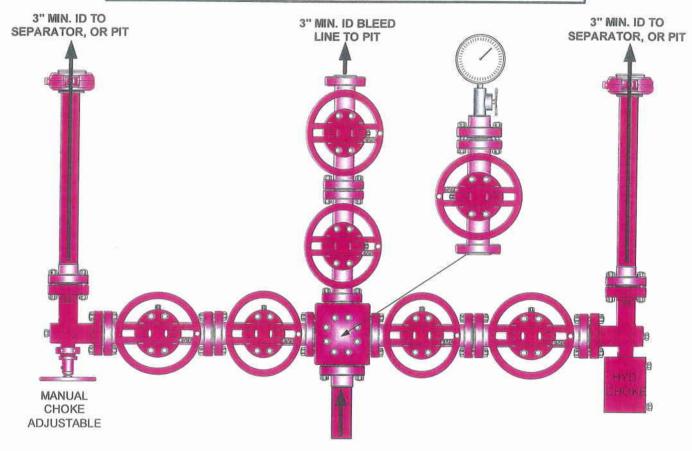
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 OF



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



CHAPITA WELLS UNIT 714-7 SE/NW, Section 7, T9S, R23E Uintah County, Utah

SURFACE USE PLAN

NOTIFICATION REQUIREMENTS

Location Construction: Forty-eight (48) hours prior to construction of location and access

roads.

Location Completion: Prior to moving on the drilling rig.

Spud Notice: At least twenty-four (24) hours prior to spudding the well.

Casing String and Twenty-four (24) hours prior to running casing and cementing

Cementing: all casing strings.

BOP and related Twenty-four (24) hours prior to running casing and tests. Equipment Tests:

First Production Notice: Within five (5) business days after new well begins or production

resumes after well has been off production for more than ninety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 2112 feet long with a 30-foot right-of-way, disturbing approximately 1.45 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 3.29 acres. The pipeline is approximately 1803 feet long with a 40-foot right-of-way, disturbing approximately 1.66 acres.

1. EXISTING ROADS:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 49.8 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 2112' in length w/1 18"x40' CMP.
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined – flagged at time of location staking.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 30 foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. The length of the new proposed pipeline is 1803' x 40'. The proposed pipeline leaves the northern edge of the well pad proceeding in a southerly direction for an approximate distance of 1803' tieing into proposed pipeline for Chapita Wells Unit 713-7 located in the NWSW of Section 7, T9S, R23E (Lease U-0343). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lok, electric weld with a 35 mil X-Tru coating.
- 3. Proposed pipeline will be a 4" OD steel, Zap-Lok line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and /or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. **All existing facilities**

will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)).
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Chapita Wells Unit 550-30N SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

After pit reclamation a 2' high burm will be constructed around the west side of the location.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the west side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil west of Corner #5. The stockpiled location topsoil will be stored between Corners #5 and #6. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the South.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Reclamation of the Surface:

A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Hi Crested Wheat Grass	9.0
Kochia Prostrata	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Gardner Saltbush	3.0
Shadscale	3.0
HyCrested Wheatgrass	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used.
- A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted 5/3/2006 by Montgomery Archaeological Consultants. A Paleontology survey was conducted and submitted 6/25/2006 by Stephen Sandau.

Additional Surface Stipulations:

No construction or drilling activities shall be conducted between May 15th and June 20th due to Antelope stipulations.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 714-7 Well, located in the SENW, of Section 7, T9S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

September 5, 2006

Date

vlene R. Gardner, Sr. Regulatory Assistant

Request for Exception to Buried Pipeline Requirement Chapita Wells Unit 714-7 SENW, Sec. 7, T9S, R23E U-0344A

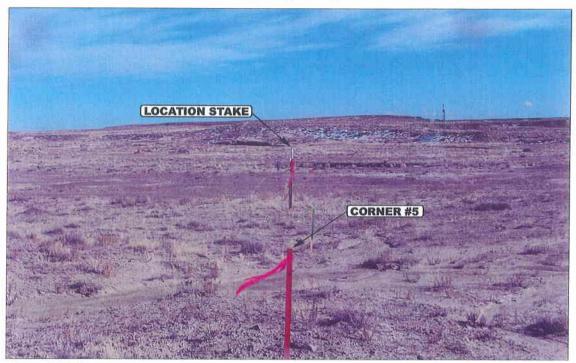
EOG Resources, Inc. requests a variance to the requirement for a buried gas sales pipeline for the referenced well for the following reasons:

- 1. In order to bury pipe on the gas sales line route, additional surface disturbance relative to surface pipeline would be approximately <u>50' X Length</u> acres.
- 2. Ripping, cutting, or blasting of rock would be required, which in turn would leave long-term spoils on the right-of-way.
- 3. The disturbed soils on the pipeline corridor would be difficult to rehabilitate and would be susceptible to noxious weed infestation, which in turn would be hazardous to livestock.
- 4. Supplemental soil to replace removed rock would need to be hauled in from other locations to provide bedding and cover material.
- 5. The buried pipe would need to be coated and/or wrapped to minimize the potential for corrosion-caused gas leaks and blowouts.
- 6. Burying of pipe next to access roads increases the potential for damage, explosion, and fire when using graders and/or dozers for snow removal or road rehabilitation.
- 7. Surface equipment, including risers with blow down valves and pipeline markers will be required, adding to negative visual impact.
- 8. Disturbance of previously rehabilitated pipeline corridor could be necessary if increasing well density requires crossing of the corridor or location construction on the corridor.
- 9. Pipeline corridors subject to poor rehabilitation characteristics are susceptible to high rates of soil erosion.
- 10. Buried shallow pipelines in low areas subject to the occasional presence of standing water are susceptible to movement and surfacing.

EOG RESOURCES, INC.

CWU #714-7

LOCATED IN UINTAH COUNTY, UTAH SECTION 7, T9S, R23E, S.L.B.&M.



CAMERA ANGLE: SOUTHEASTERLY

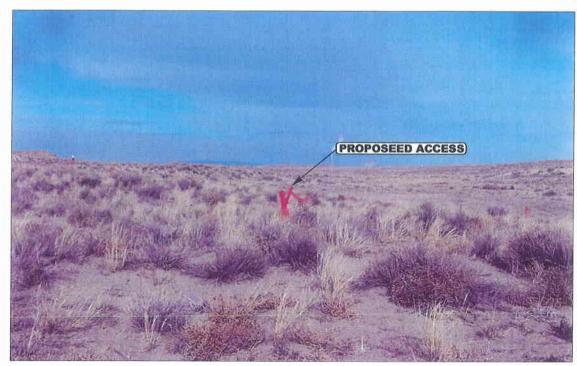


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY



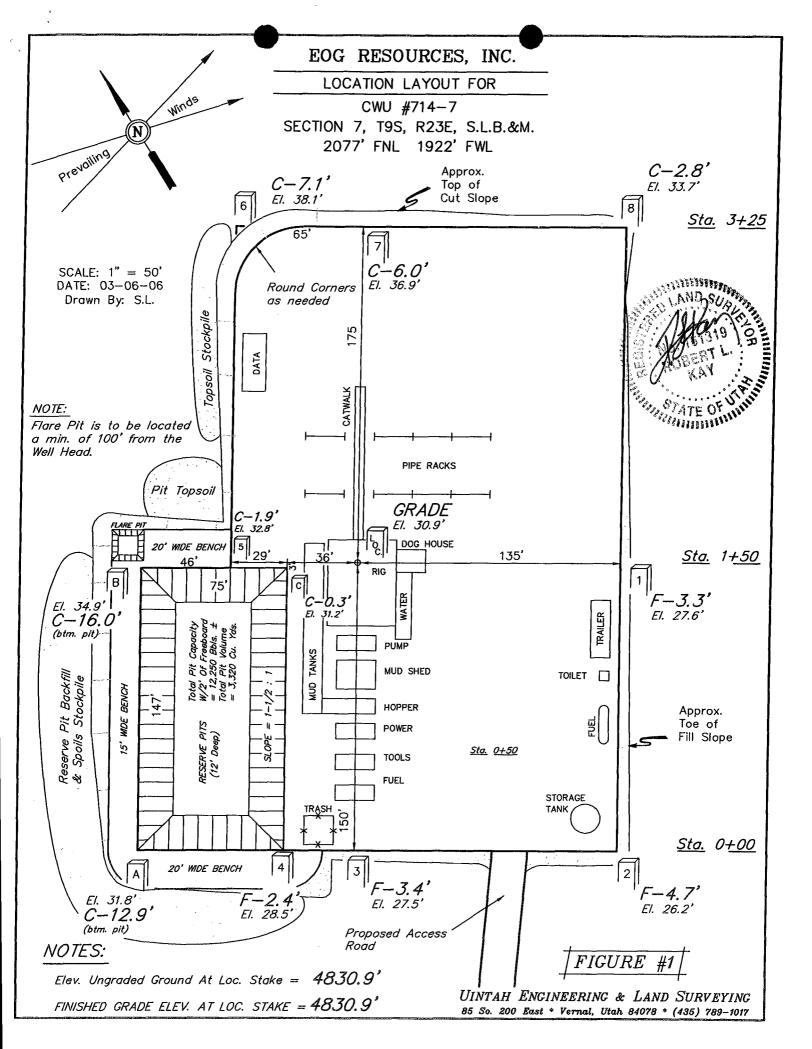
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

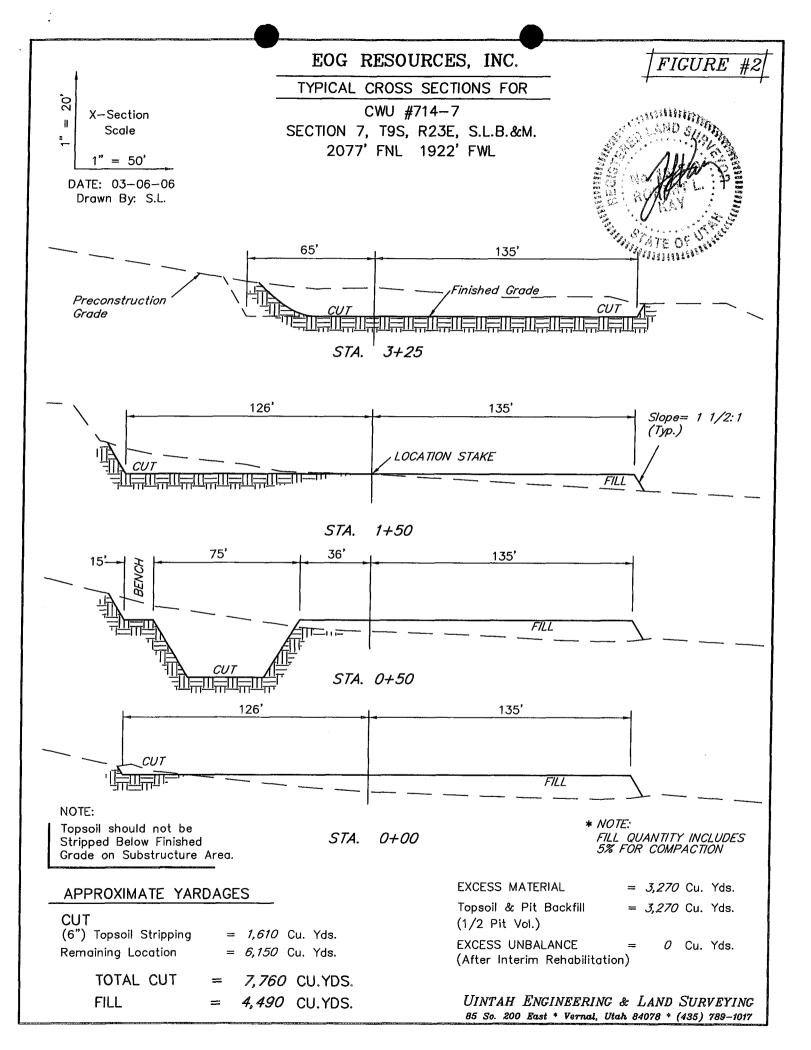
LOCATION PHOTOS

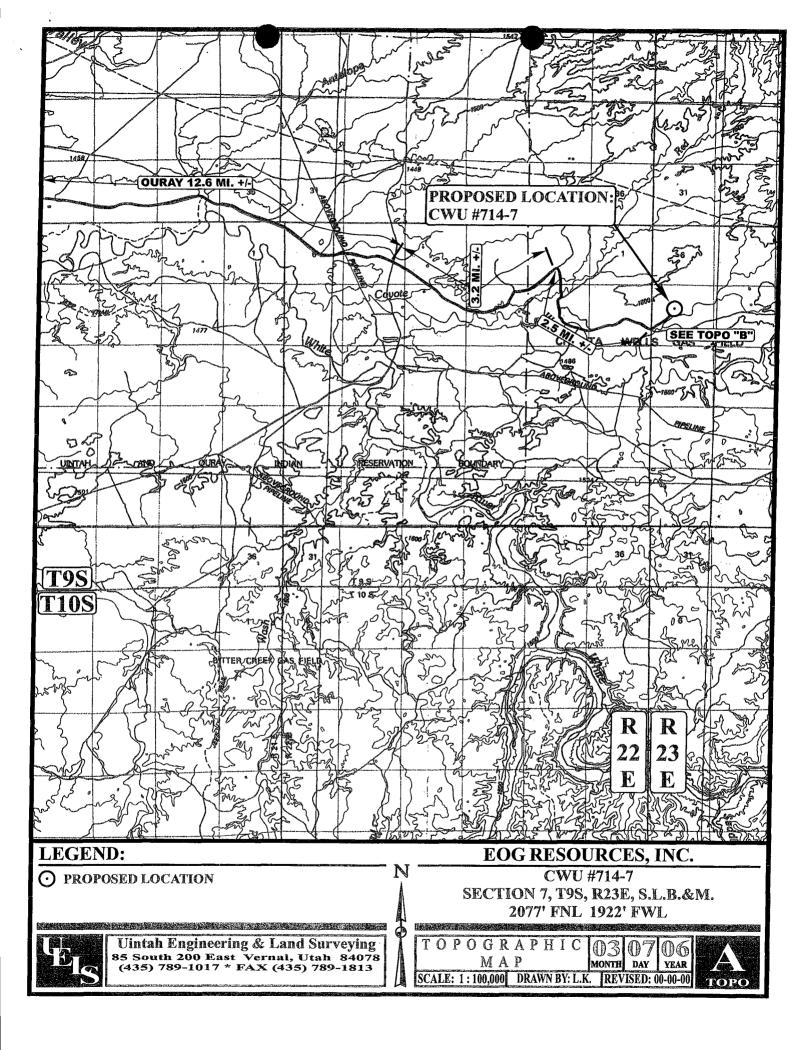
03 07 06 MONTH DAY YEAR

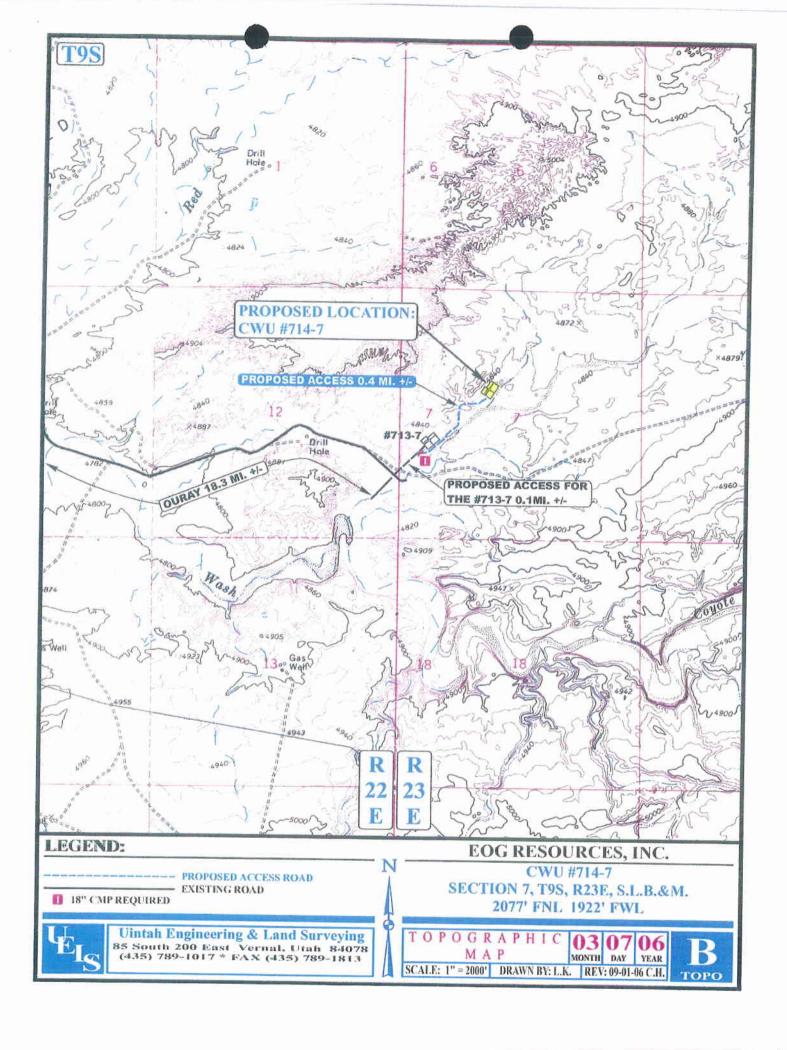
РНОТО

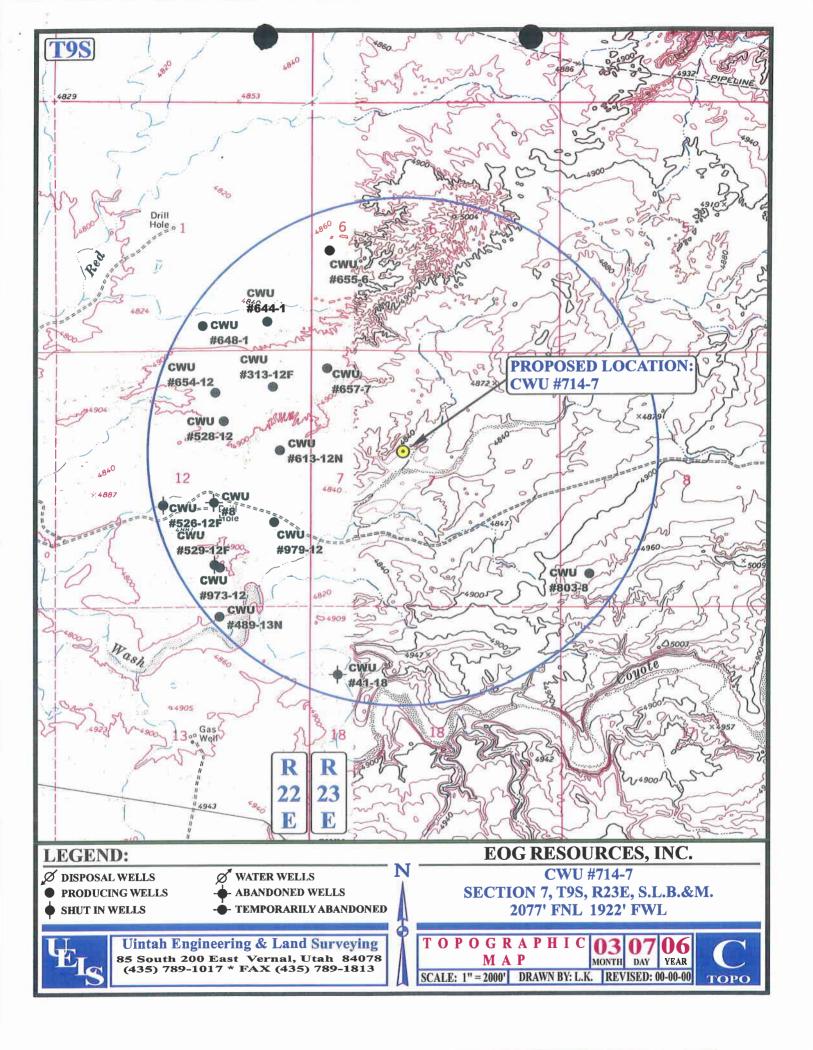
TAKEN BY: G.S. | DRAWN BY: L.K. | REVISED: 00-00-00

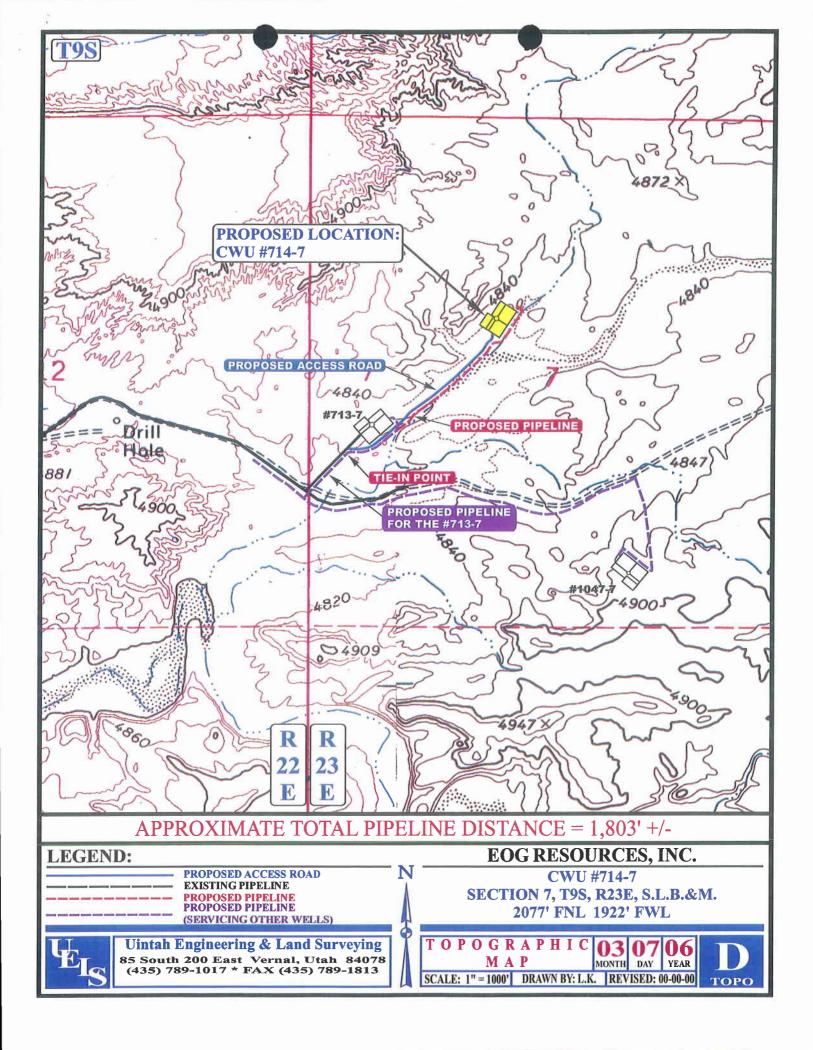




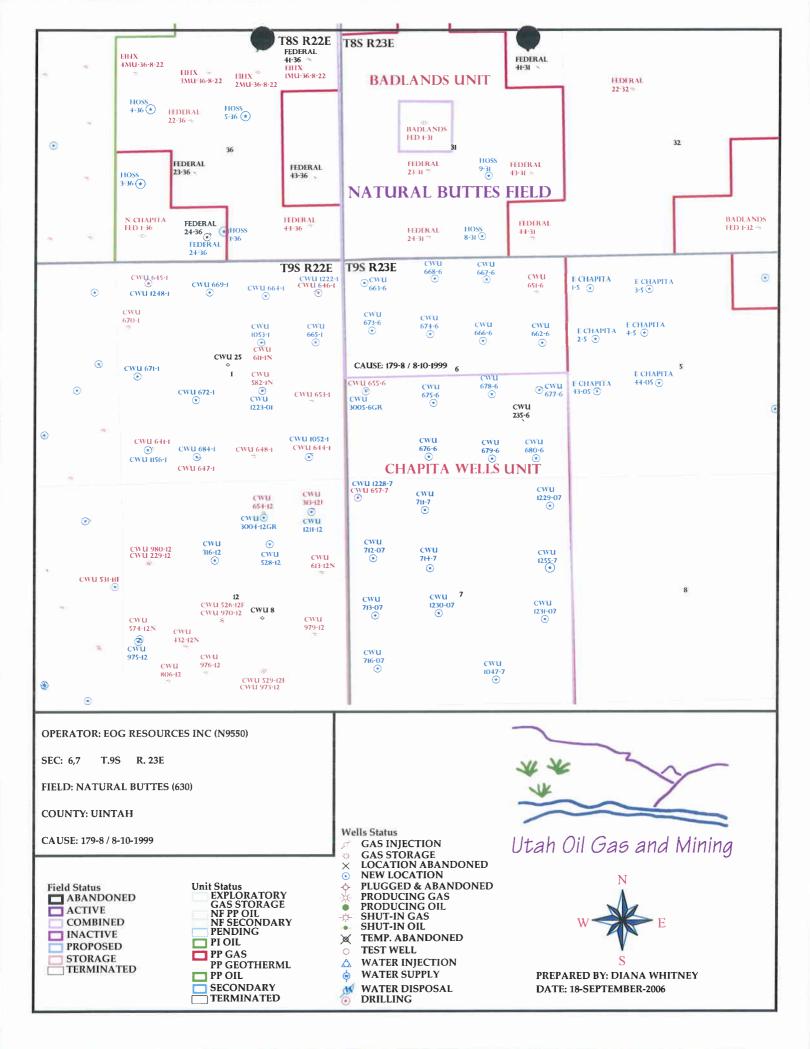








APD RECEIVED: 09/07/2006	API NO. ASSIGNED: 43-047-38602
WELL NAME: CWU 714-7 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: KAYLENE GARDNER	PHONE NUMBER: 435-781-9111
PROPOSED LOCATION: SENW 07 090S 230E SURFACE: 2077 FNL 1922 FWL BOTTOM: 2077 FNL 1922 FWL COUNTY: UINTAH LATITUDE: 40.05215 LONGITUDE: -109.3714 UTM SURF EASTINGS: 638917 NORTHINGS: 44346 FIELD NAME: NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-0343 SURFACE OWNER: 1 - Federal	
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM 2308) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501) RDCC Review (Y/N) (Date:) LUP Fee Surf Agreement (Y/N) NUM Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 1998 Eff Date: 810-99 Siting: Universel Greek (Sting) R649-3-11. Directional Drill
STIPULATIONS: 1- Lectera (Oppno)	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 19, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Price River)

43-047-38599 CWU 1224-11 Sec 11 T09S R22E 0048 FNL 0488 FWL 43-047-38600 CWU 677-6 Sec 06 T09S R23E 2052 FSL 0691 FEL 43-047-38581 CWU 1255-7 Sec 07 T09S R23E 2099 FNL 0528 FEL 43-047-38602 CWU 714-7 Sec 07 T09S R23E 2077 FNL 1922 FWL 43-047-38608 CWU 1096-22 Sec 22 T09S R23E 0471 FSL 2042 FEL 43-047-38603 CWU 1093-27 Sec 27 T09S R23E 0682 FNL 0824 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

September 19, 2006

EOG Resources, Inc. 1060 E Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 714-7 Well, 2077' FNL, 1922' FWL, SE NW, Sec. 7,

T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38602.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.			
Well Name & Number	Chapita Wells	<u>Unit 714-7</u>		
API Number:	43-047-38602			
Lease:	U-0343			
Location: SE NW_	Sec7_	T. 9 South	R. 23 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

TEN 200 EIVED UNITED STATES	FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007				
DEPARTMENT OF THE D	5. Lease Serial No. U-0343				
SEP - 6 2006 BUREAU OF LAND MANA	AGEMENT	-	6. If Indian, Allotee or T	rihe Name	
APPLICATION FOR PERMIT TO	DRILL OR REENTER		o. If maint, moves of t		
R IM VERNAL JUTAH			7 If Unit or CA Agreemer	t, Name and No.	
Ta. Type of work: DRILL REENTE	R		CHAPITA WELL	S UNIT	
lb. Type of Well: Oil Well Gas Well Other	Single Zone Multip	ple Zone	8. Lease Name and Well No. CHAPITA WELLS UNIT 714-7		
2. Name of Operator EOG RESOURCES, INC			9. API Well No. 43. 047.	38602	
3a. Address 1060 EAST HIGHWAY 40	3b. Phone No. (include area code)		10. Field and Pool, or Explo	•	
VERNAL, UT 84078	435-781-9111		NATURAL BUTT		
4. Location of Well (Report location clearly and in accordance with any			11. Sec., T. R. M. or Blk.an	d Survey or Area	
At surface 2077 FNL 1922 FWL SE/NW 40.05. At proposed prod. zone SAME	•••				
14. Distance in miles and direction from nearest town or post office*				13. State	
49.8 MILES SOUTH OF VERNAL, UTAH			UINTAH	UT	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of acres in lease 632	17. Spacing	g Unit dedicated to this well		
18. Distance from proposed location*	19. Proposed Depth	20. BLM/B	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, it.	9500	NM 23	308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4831 GL	22. Approximate date work will start*		23. Estimated duration 45 DAYS		
	24. Attachments				
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, must be a	attached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	ltem 20 above). Lands, the 5. Operator certifi	cation	ormation and/or plans as mag		
25. Signature	Name (Printed Typed) KAYLENE R. GA	RDNER	Dat	e 09/05/2006	
Title SR. REGULATORY ASSISTANT					
Approved by (Signature)	Name (Printed Typed) JELRY KENCKA	1	Da	te 4-5-2007	
Title Assistant Field Manager Lands & Mineral Resources	Office VERNAL	FIELD			
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	ls legal or equitable title to those rig	το	ject lease which would entitle	e the applicant to	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTACHED

NOTICE OF APPROVAL

RECEIVED APR 0 9 2007

DIV. OF OIL, GAS & MINING

07BMR606A



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE** VERNAL, UT 84078 (435) 781-4400



170 South 500 East

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources, Inc.

Location:

SENW, Sec. 7, T9S, R23E

Well No:

CWU 714-7

Lease No:

UTU-0343

API No:

43-047-38602

Agreement:

Chapita Wells Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	435-781-4490	435-828-4470
Petroleum Engineer:	Michael Lee	435-781-4432	435-828-7875
Petroleum Engineer:	James Ashley	435-781-4470	435-828-7874
Petroleum Engineer:	Ryan Angus	435-781-4430	435-828-7368
Supervisory Petroleum Technician:	Jamie Sparger	435-781-4502	435-828-3913
NRS/Enviro Scientist:	Paul Buhler	435-781-4475	435-828-4029
NRS/Enviro Scientist:	Karl Wright	435-781-4484	
NRS/Enviro Scientist:	Holly Villa	435-781-4404	
NRS/Enviro Scientist:	Melissa Hawk	435-781-4476	435-828-7381
NRS/Enviro Scientist:	Chuck MacDonald	435-781-4441	
NRS/Enviro Scientist:	Jannice Cutler	435-781-3400	
NRS/Enviro Scientist:	Michael Cutler	435-781-3401	
NRS/Enviro Scientist:	Anna Figueroa	435-781-3407	
NRS/Enviro Scientist:	Verlyn Pindell	435-781-3402	
NRS/Enviro Scientist:	Darren Williams	435-781-4447	
NRS/Enviro Scientist:	Nathan Packer	435-781-3405	
After Hours Contact Number: 435	-781-4513	Fax: 435-781-4410	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify NRS/Enviro Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify NRS/Enviro Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings
BOP & Related Equipment Tests (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to initiating pressure tests
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 6 Well: CWU 714-7 4/4/2007

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

General Surface COAs

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer AO. A report will be prepared by a BLM permitted paleontologist and submitted to the AO at the completion of surface disturbing activities.

Specific Surface COAs

Conditions for Approval are in the APD

- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this would include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt. During interim management of the surface, use the following seed mix:
 - 9 lbs of Hycrest Crested Wheatgrass & 3 lbs of Kochia prostrate.
- The well pad, access road and pipeline(if buried) construction will require monitoring by a BLM paleontology consultant.
- 2 foot berm on the west side of the location will be required after the pit has been closed.
- Keep all the road construction out of the wash.
- Use culverts as needed across washes and one 18" culvert would be require at the approach of the main road and access road.
- A Low water crossing would be require where the road crosses the main wash.
- The pipeline would need to be buried across the main wash

Page 3 of 6 Well: CWU 714-7 4/4/2007

DOWNHOLE CONDITIONS OF APPROVAL

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
- COA specification is consistent with operators performance standard stated in APD.
- A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored". Blooie line can be 75 feet.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment BOPE shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources such as
 Gilsonite, tar sands, oil shale, trona, etc. to the Vernal Field Office, in writing, within 5

Page 4 of 6 Well: CWU 714-7 4/4/2007

working days of each encounter. Each report shall include the well name/number, well location, date and depth from KB or GL of encounter, vertical footage of the encounter and, the name of the person making the report along with a telephone number should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office
 on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well
 is completed.
- A cement bond log CBL will be run from the production casing shoe to the top of cement
 and shall be utilized to determine the bond quality for the production casing. Submit a field
 copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 714-7 4/4/2007

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" Oil and Gas Operations Report OGOR starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 303 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - Operator name, address, and telephone number.
 - o Well name and number.
 - Well location ¼¼, Sec., Twn, Rng, and P.M..
 - Date well was placed in a producing status date of first production for which royalty will be paid.
 - o The nature of the well's production, i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons.
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees NTL 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events fires, accidents, blowouts, spills, discharges as specified in NTL 3A will
 be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
 reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
 Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
 Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" BLM Form 3160-4 shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including,

Page 6 of 6 Well: CWU 714-7 4/4/2007

at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples cuttings, fluid, and/or gas shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" Form BLM 3160-5 must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

STATE OF UTAH RITMENT OF NATURAL RESOURCE

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-0343
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Chapita Wells Unit
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Chapita Wells Unit 714-7
2. NAME OF OPERATOR: EOG RESOURCES, INC.	9. API NUMBER: 43-047-38602
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
1060 East Highway 40 CITY VERNAL STATE UT ZIP 84078 (435) 789-0790	NATURAL BUTTES
FOOTAGES AT SURFACE: 2077 FNL - 1922 FWL 40.052133 LAT 109.371369 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SENW 7 9S 23E S.L.B. & M	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	DEDECTORATE CURDENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD EXTENSION
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REQUEST
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for	one year.
Approved by the	
Utah Division of	
Oil, Gas and Mining	
	· · · ·
Date: 09-11-02n_	
p mall	
By: tracket	
\mathcal{M}	
	A
NAME (PLEASE PRINT) Kaylene R. Gardner TITLE Lead Regulatory	ASSISTANT
SIGNATION DATE 9/6/2007	
This space for State use only)	
COPY SENT TO OPERATOR	RECEIVED

COPY SENT TO OFFRATOR

SEP 1 1 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-38602

-	IW), SECTION 7, T9S, R23E S.L.B.&M ESOURCES, INC. 06
The undersigned as owner with legal above, hereby verifies that the information approved application to drill, remains a	
Following is a checklist of some items verified.	related to the application, which should be
If located on private land, has the own agreement been updated? Yes⊡No □	ership changed, if so, has the surface
Have any wells been drilled in the vicing the spacing or siting requirements for	nity of the proposed well which would affect this location? Yes⊡ No☑
Has there been any unit or other agree permitting or operation of this propose	ements put in place that could affect the d well? Yes□No☑
Have there been any changes to the a of-way, which could affect the propose	access route including ownership, or righted location? Yes⊡ No ☑
Has the approved source of water for	drilling changed? Yes□No☑
Have there been any physical change which will require a change in plans free evaluation? Yes□No☑	s to the surface location or access route om what was discussed at the onsite
Is bonding still in place, which covers	this proposed well? Yes ☑No □
	9/6/2006
Signature Signature	Date
Title: Lead Regulatory Assistant	
Representing: EOG RESOURCES, INC.	
	RECEIVED

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM							
Operator:	EOG Resources, Inc.		Operator Account Number:	N 9550			
Address:	600 17th St., Suite 1000N						
	city Denver						
	state CO	zip 80202	Phone Number:	(303) 824-5526			

v	۷c	a	ı	1

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-38602	Chapita Wells Unit 714-07		SENW 7 9S		23E	Uintah	
Action Code	Current Entity New Entity Number Number		Spud Date			ity Assignment ffective Date	
1B	99999	16495	1	1/14/20	07	11	126/07

Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Date			y Assignment fective Date	
omments:				**************************************	<u></u>		

Well 3

Well Name		QQ	Sec	Twp	Rng	County
Current Entity Number	New Entity Number	Spud Date			ty Assignment fective Date	
			**************************************	*************************************		
	Current Entity	Current Entity New Entity	Current Entity New Entity S	Current Entity New Entity Spud Da	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date Enti

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

NOV 1 4 2007

Mary A. Maestas

Signature Regulatory Assistant

Title

11/14/2007

Date

(5/2000)

UNITED STATES A DEPARTMENT OF THE INTERIOR RUPEAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-013
Expires: July 31, 201

SUNDRY NOTIC Do not use this form abandoned well. Use a SUBMIT IN TRIPLICAT 1. Type of Well Oil Well Gas Well Other 2. Name of Operator EOG RESOURCES, INC.	E-Mail: kaylene_gardner@e	N WELLS to re-enter an uch proposals. n reverse side.		5. Lease Serial No. UTU0343 6. If Indian, Allottee of CHAPITA WELL 8. Well Name and No. CHAPITA WELLS 9. API Well No. 43-047-38602	ment, Name and/or No. S UNI UNIT 714-7
 3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078 4. Location of Well (Footage, Sec., T., R., M., & Sec 7 T9S R23E SENW 2077FNL 19/40.05210 N Lat, 109.37205 W Lon 	10. Field and Pool, or I NATURAL BUT 11. County or Parish, a UINTAH COUNT	res and State ry, UT			
12. CHECK APPROPRIA	ATE BOX(ES) TO INDIC	<u> </u>	NOTICE, RI ACTION	EPORT, OR OTHER	R DATA
□ Notice of Intent □ A Subsequent Report □ Final Abandonment Notice □ C □ C 13. Describe Proposed or Completed Operation (cl If the proposal is to deepen directionally or rec Attach the Bond under which the work will be following completion of the involved operation testing has been completed. Final Abandonme determined that the site is ready for final inspection. EOG Resources, Inc. spud the reference.	lter Casing asing Repair hange Plans onvert to Injection learly state all pertinent details, omplete horizontally, give subsiperformed or provide the Bond is. If the operation results in a rnt Notices shall be filed only affection.) Inced well 11/14/2007.	urface locations and measu No. on file with BLM/BIA nultiple completion or reco	Reclam Recomp Tempor Water E g date of any p red and true ve . Required sul	olete arily Abandon Disposal roposed work and approx retical depths of all pertine becquent reports shall be new interval, a Form 3166	ent markers and zones. filed within 30 days 0-4 shall be filed once
	onic Submission #57178 vonic Submission #57178 vo	CES, INC., sent to the	Vernal	-	
Name (Printed/Typed) KAYLENE R GAF Signature (Printed/Typed) KAYLENE R GAF	<u>Jun</u>	Date 11/19/2	007	RY ASSISTANT	
1 V	THIS SPACE FOR FED	DERAL OR STATE	OFFICE U	SE	
Approved By Conditions of approval, if any, are attached. Approcertify that the applicant holds legal or equitable titl which would entitle the applicant to conduct operation. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Sect	e to those rights in the subject le	ease Office	willfully to m	ake to any denartment or	Date

Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMEDEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No UTU0343).
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FORM APPRO	VEI
OMB NO. 1004	-013
Expires: July 31,	201

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an				0100343		
	is form for proposals to II. Use form 3160-3 (API				6. If Indian, Allottee o	r Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree CHAPITA WELL	ement, Name and/or No. S UNI
Type of Well Oil Well	ner				8. Well Name and No. CHAPITA WELLS	UNIT 714-7
2. Name of Operator EOG RESOURCES, INC.		KAYLENE R ardner@eogres			9. API Well No. 43-047-38602	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078		3b. Phone No Ph: 435-78	(include area code 1-9111)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	n)			11. County or Parish.	and State
Sec 7 T9S R23E SENW 2077 40.05210 N Lat, 109.37205 W					UINTAH COUN	TY, UT
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
Notice of Intent	☐ Acidize	☐ Dee	pen	□ Product	ion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	□ Casing Repair	■ New	Construction	☐ Recomp	lete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug	and Abandon	□ Tempor	arily Abandon	
	☐ Convert to Injection	☐ Plug Back			Disposal	
If the proposal is to deepen directions Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for f EOG Resources, Inc. requests to any of the following location 1. Natural Buttes Unit 21-20B 2. Chapita Wells Unit 550-30: 3. Chapita Wells Unit 2-29 SW 4. Red Wash Pits 1, 2, 3 & 4 5. RN Industries EOG Resources, Inc. operate	rk will be performed or provide operations. If the operation re bandonment Notices shall be fil inal inspection.) s authorization for disposits. SWD SWD SWD	the Bond No. or sults in a multipled only after all the defendance of the defendance	ifile with BLM/BI, e completion or recrequirements, included water from the	A. Required sultompletion in a reding reclamation referenced to the control of th	osequent reports shall be new interval, a Fonn 316 n, have been completed, a	filed within 30 days 0-4 shall be filed once
14. I hereby certify that the foregoing is	true and correct.	#57179 verifie	by the BLM We	II Information	System	i in the second
Nama (Puinted/Tuned) - MAVI ENE		RESOURCES,	INČ., sent to the		DV ACCICTANT	
Name (Printed/Typed) KAYLENE	- H GARDNER		Title LEAD	REGULATOR	RY ASSISTANT	
Signature Curonic	Danih		Date 11/19/2	2007		
/ V	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	
Approved By			Title			Date
Conditions of approval, if any, are attache						•
certify that the applicant holds legal or equivalent would entitle the applicant to condu		e subject lease	Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

UTU0343

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB NO. 1004-0135

Expires: July 31, 2010

And the second s		
SUBMIT IN TRIPLICATE - Other in:	structions on reverse side.	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI
1. Type of Well		8. Well Name and No.
Oil Well Gas Well Other		CHAPITA WELLS UNIT 714-07
2. Name of Operator Cont		9. API Well No.
EOG RESOURCES INC E-Mail: mary	_maestas@eogresources.com	43-047-38602
3a. Address	3b. Phone No. (include area code)	10. Field and Pool, or Exploratory
600 17TH STREET SUITE 1000N DENVER, CO 80202	Ph: 303-824-5526	NATURAL BÚTTÉS/MEŠAVERDE
4. Location of Well (Footage, Sec., T., R., M., or Survey Descr	iption)	11. County or Parish, and State
Sec 7 T9S R23E SENW 2077FNL 1922FWL		UINTAH COUNTY, UT
40.05210 N Lat, 109.37205 W Lon		OINTAIT COONTT, OT
12. CHECK APPROPRIATE BOX(E)	S) TO INDICATE NATURE OF NOTIC	E REPORT OR OTHER DATA
	, 19 habierte wittend of worte	E, REI OKI, OK OTHER DATA

TYPE OF SUBMISSION		ТҮРЕ О	F ACTION	* · · · · · · · · · · · · · · · · · · ·
Notice of Intent Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	Deepen Fracture Treat New Construction	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete	☐ Water Shut-Off ☐ Well Integrity ☐ Other
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and Abandon☐ Plug Back☐	☐ Temporarily Abandon ☑ Water Disposal	

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations:

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RECEIVED NOV 2 3 2007

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Electronic Submission #57149 verified For EOG RESOURCES		
Name (Printed/Typed) MARY A MAESTAS	Title REGULATORY ASSISTANT	
Signature (The gronic Subhission)	Date 11/14/2007	
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	
Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	Title	Date
which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No. UTU0343

abandoned we	is form for proposals to drill o ii. Use form 3160-3 (APD) for	such proposals.		6. If Indian, Allottee o	r Tribe Name
SUBMIT IN TRI	PLICATE - Other instructions	on reverse side.		7. If Unit or CA/Agree CHAPITA WELI	ement, Name and/or No.
Type of Well ☐ Oil Well	ner			8. Well Name and No. CHAPITA WELLS	UNIT 714-07
2. Name of Operator EOG RESOURCES, INC.		A. MAESTAS eogresources.com		9. API Well No. 43-047-38602	
3a. Address 600 17TH ST. SUITE 1000N DENVER, CO 80202		hone No. (include area code 303-824-5526	e)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	and State
Sec 7 T9S R23E SENW 2077 40.05210 N Lat, 109.37205 W				UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO IND	ICATE NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION		
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off
-	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	tion	☐ Well Integrity
Subsequent Report ■	□ Casing Repair	■ New Construction	☐ Recomp	ete	☑ Other Production Start-up
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Tempora	rily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plug Back	■ Water D	isposal	
determined that the site is ready for f The referenced well was turne report for drilling and completi	ed to sales on 4/01/2008. Please on operations performed on the	e see the attached ope		ary REC API	CEIVED R 0 4 2008 DIL, GAS & MINING
14. I hereby certify that the foregoing is	Electronic Submission #59383	verified by the BLM We IRCES, INC., sent to the	ell Information : e Vernal	System	
Name (Printed/Typed) MARY A.	MAESTAS	Title REGU	LATORY ASS	SISTANT	
Signature MANE Jectrolic	Submissioner	Date 04/02/	2008		
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE US	SE	· · · · · · · · · · · · · · · · · · ·
Approved By		Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the subject uct operations thereon.	t lease Office			Catal Vision
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crime for representations as to any	or any person knowingly an	ia wilitully to ma	ke to any department or	agency of the United

WELL CHRONOLOGY REPORT

Report Generated On: 04-02-2008

Well Name	CWU 714-07	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-38602	Well Class	1SA
County, State	UINTAH, UT	Spud Date	02-20-2008	Class Date	04-01-2008
Tax Credit	N	TVD / MD	9,500/ 9,500	Property #	059185
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/ 0
KB / GL Elev	4,850/ 4,831				
Location	Section 7, T9S, R23E, SENV	V, 2077 FNL & 1922 F	WL		

DRILL & COMPLETE

Operator	EOG RESOU	RCES, INC W	VI % 100	0.0	NRI %	81.75	
AFE No	304057		AFE Total	1,842,700	DHC/CW	C 912	2,100/ 930,600
Rig Contr	TRUE	Rig Name	TRUE #34	Start Date	04-09-2007	Release Date	03-03-2008
04-09-2007	Reported F	SHA	RON CAUDILL				
DailyCosts: D	rilling \$()	Completion	\$0	Daily T	otal \$0	
Cum Costs: D	rilling \$()	Completion	\$0	Well To	otal \$0	
MD	0 TVD	0 1	Progress 0	Days	0 MW	0.0 Vi	sc 0.0
Formation:		PBTD : 0.0		Perf:		PKR Depth:	0.0

Activity at Report Time: LOCATION DATA

1.0

Event No

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

2077' FNL & 1922' FWL (SE/NW)

SECTION 7, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.052133, LONG 109.371369 (NAD 27) LAT 40.052097, LONG 109.372050 (NAD 83)

Description

TRUE #34

OBJECTIVE: 9500' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0343

ELEVATION: 4830.9' NAT GL, 4830.9' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 4831'), 4850' KB

(19')

EOG BPO WI 100%, NRI 81.75% EOG APO WI 50%, NRI 43.5%

11-07-2007 Re	ported By	IEKK	Y CSERE							
DailyCosts: Drilling	\$38,000		Com	pletion	\$0		Daily	Total	\$38,000	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well 7	Total	\$38,000	
MD 0	TVD	0 P	rogress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PH	BTD: 0.0			Perf:			PKR De _l	oth: 0.0	
Activity at Report Ti	me: BUILD LOC	ATION								
Start End	Hrs Activi	ty Descrip	tion							
06:00 06:00	24.0 LOCAT	TION STAR	ΓED.			*****				
11-08-2007 Re	ported By	TERR	Y CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well 1	Total	\$38,000	
MD 0	TVD	0 P	rogress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PI	BTD: 0.0			Perf:			PKR De	pth : 0.0	
Activity at Report Ti	me: BUILD LOC	ATION								
Start End	Hrs Activi	ty Descrip	tion							
06:00 06:00	24.0 LOCAT	_								
11-09-2007 Re	ported By	TERR	Y CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well 7	Total	\$38,000	
MD 0	TVD	0 P	rogress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PI	BTD: 0.0			Perf:			PKR Dej	pth: 0.0	
Activity at Report Ti	me: BUILD LOC	ATION								
Start End	Hrs Activi	ty Descrip	tion							
06:00 06:00	24.0 LOCAT	ΓΙΟΝ 25% C	OMPLETE							
11-12-2007 Re	ported By	TERR	Y CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well ?	Fotal	\$38,000	
MD 0	TVD	0 P	rogress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation :	PI	BTD: 0.0			Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILDING	LOCATION								
Start End	Hrs Activi	ty Descrip	tion							
06:00 06:00	24.0 LOCA	ΓΙΟΝ 35% C	OMPLETE.							
11-13-2007 Re	ported By	TERR	Y CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000			pletion	\$0		Well '		\$38,000	
MD 0	TVD	0 P	rogress	0	Days	0	MW	0.0	Visc	0.0
Formation :		BTD: 0.0			Perf:			PKR De		
					****				-	
Activity at Report Ti	me. BUILD LOC	AHON								
Activity at Report Ti		ty Descrip	tion							

11-14-20	07 Re	ported By	TI	ERRY CSERE							
DailyCost	s: Drilling	\$0 -		Com	pletion	\$0		Dail	y Total	\$0	
Cum Cost	ts: Drilling	\$38,	000	Com	pletion	\$0		Wel	l Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD	LOCATION								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00	24.0 LI	NE TODAY.	WIND PERMIT	TING.						
11-15-20	07 Re	ported By	TI	ERRY CSERE				· · · · · · · · · · · · · · · · · · ·			
DailyCost	ts: Drilling	\$0		Com	pletion	\$0		Dail	ly Total	\$0	
Cum Cos	ts: Drilling	\$38,	000	Com	pletion	\$0		Wel	l Total	\$38,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD	LOCATION/	WO AIR RIG							
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00	PN	M. SET 60' O	WIND PERMIT F 14" CONDUC ELS W/UDOGM	TOR. CEN	MENT TO SU	RFACE WIT	H READY	MIX. JERRY I	BARNES NOTI	
11-16-20	007 Re	ported By	Tì	ERRY CSERE							
DailyCost	ts: Drilling	\$0		Con	pletion	\$0		Dail	ly Total	\$0	
Cum Cost	ts: Drilling	\$38,	000	Com	pletion	\$0		Wel	l Total	\$38,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD	LOCATION								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00	24.0 LC	DCATION CO	OMPLETE.							
11-28-20	007 Re	ported By	Л	ERRY BARNES							
DailyCost	ts: Drilling	\$181	,276	Con	pletion	\$0		Dail	ly Total	\$181,276	
Cum Cos	ts: Drilling	\$219	,276	Con	pletion	\$0		Wel	l Total	\$219,276	
MD	2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WORT									
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00	13 FI	70'. RAN 57 LOAT COLL	S AIR RIG #2 O JTS (2437.60') AR. 8 CENTRAI 456' KB. RDMO	OF 9–5/8" LIZERS SI	, 36.0#, J–55, PACED MIDE	ST&C CAS	ING WITH	DAVIS/LYNC	H GUIDE SHO	E AND
		T(M	O 1000 PSIG. IXED & PUN	TRO CEMENTI PUMPED 180 I MPED 350 SX (7	BBLS FRE	SH WATER &	20 BBLS C	GELLED WA	ATER FLUSH	AHEAD OF CE	MENT.

CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX.

DISPLACED CEMENT W/182 BBLS FRESH WATER. BUMPED PLUG W/720# @ 3:51 AM, 11/19/2007. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. NO RETURNS.

TOP JOB # 1: MIXED & PUMPED 100 SX (20.5 BBLS) OF PREMIUM CEMENT W/4% CACL2, MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 4 HRS.

TOP JOB # 2: MIXED & PUMPED 130 SX (26.6 BBLS) OF PREMIUM CEMENT W/4% CACL2 & ¼ #/ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO PRO PETRO CEMENTERS. NOTE: SHOE JT VOLUME PLUS ANNULUS VOLUME EQUALS 681 SX CEMENT. HOLE FILLED & STOOD FULL WITH 580 SX CEMENT.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

MIRU GLENNS WIRELINE SERVICE. RAN IN HOLE WITH STRAIGHT HOLE SURVEY. TAGGED CEMENT @ 2317' GL. PICKED UP TO 2297' AND TOOK SURVEY. 1 $\frac{1}{2}$ DEGREE

LESTER FARNSWORTH NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 11/16/2007 @ 3:00 PM.

)2-13-20	008 Re	ported B	by D	AN LINDSEY							
DailyCost	ts: Drilling	\$2	2,749	Com	pletion	\$0		Daily '	Total	\$22,749	
Cum Cos	ts: Drilling	\$2	42,025	Com	pletion	\$0		Well T	otal	\$242,025	
MD	2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	pth : 0.0	
Activity a	ıt Report Ti	me: RURT	Γ								
Start	End	Hrs	Activity Desc	cription							
06:00	18:00		7. RDRT TRUI RAISED DERF	Y MEETING ON E 15 ON CWU 1 RICK @ 1400 HI T REPORTED F OLLOW"""	255-7. LO RS.	OWERED DE	RRICK @ 1	300 HRS. RU	RT TRUE 3	4 ON CWU 714	- 7.
				N-HOURS ON	CWII 714	_ 7					
			*	MAN-HOURS C							
			NO ACCIDEN								
18:00	06:00	12.0	OPERATIONS	SUSPENDED F	OR NIGH	T.					
)2-14-20	008 Re	eported B	By D.	AN LINDSEY							
DailyCos	ts: Drilling		23,634	Con	pletion	\$0		Daily	Total	\$23,634	
Cum Cos	ts: Drilling	\$2	264,774	Con	pletion	\$0		Well T	Total	\$264,774	
MD	2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD:).0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: RUR	Γ								
Start	End	Hrs	Activity Desc	cription							
06:00	18:00			Y MEETINGS V E 15 ON CWU I							CWU 714
			CWU 714-7: 1	0 MEN, 120 MA	N-HOUR	.s					
			CWU 1255-7:	10 MEN, 110 M	IAN-HOU	JRS.					
			NO ACCIDEN	TS.							

02-15-2008 I	Reported By	DA	N LINDSEY							
DailyCosts: Drilling	\$56,504		Com	pletion	\$0		Dail	y Total	\$56,504	
Cum Costs: Drilling	\$321,27	8	Com	pletion	\$0		Well	Total	\$321,278	
MD 2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	P	PBTD : 0.0	0		Perf:			PKR De _l	pth: 0.0	
Activity at Report 7	ime: RURT									
Start End	Hrs Activ	vity Descr	ription							
06:00 18:00		O SAFETY NESDAY 2	MEETING W/ 2/20/08.	CREWS, V	WELDERS, &	MECHANI	CS. RURT.	ESTIMATED	SPUD DATE:	
	13 M	EN, 156 M.	AN HOURS.							
	NO A	CCIDENT	S.							
18:00 06:00	12.0 OPEF	RATION SU	JSPENDED FO	OR NIGHT	•			7 - 1 - 7 - 1 - 7 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2		
02-16-2008	Reported By	DA	N LINDSEY							
DailyCosts: Drilling	\$27,894		Com	pletion	\$0		Dail	y Total	\$27,894	
Cum Costs: Drilling	\$349,17	2	Com	pletion	\$0		Well	Total	\$349,172	
MD 2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	I	PBTD : 0.0	0		Perf:			PKR De	pth: 0.0	
Activity at Report	ime: RURT									
Start End 06:00 06:00	24.0 HELI 15 M NO A	EN, 184 M CCIDENT	MEETING W/ AN-HOURS.					MINIC BOD T	EST INSDECTO	nd total
06:00 06:00	24.0 HELI 15 M NO A NOTI	D SAFETY EN, 184 M CCIDENT FIED JAM EN IS ON	MEETING W/ AN-HOURS.	BLM/VER	NAL @ 1500 I	HRS 2/15/0	8 OF UPCO	MING BOP TI	EST, INSPECTO	OR JOHN
06:00 06:00 02-17-2008 1	24.0 HELI 15 M NO A NOTI BOW Reported By	D SAFETY EN, 184 M CCIDENT FIED JAM EN IS ON	MEETING W/AN-HOURS. S. GE SPARGER/I CALL TO WIT	BLM/VER	NAL @ 1500 I	HRS 2/15/0	8 OF UPCOI TEST.	MING BOP TI	EST, INSPECTO 	OR JOHN
06:00 06:00 02-17-2008 1	24.0 HELI 15 M NO A NOTI BOW Reported By \$8,679	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA	MEETING W/AN-HOURS. S. IIE SPARGER/I CALL TO WIT IN LINDSEY Com	BLM/VER NESS WH	NAL @ 1500 I IEN RIG IS RE	HRS 2/15/0	8 OF UPCOI TEST. Dail		·	OR JOHN
06:00 06:00 02-17-2008 I DailyCosts: Drilling	24.0 HELI 15 M NO A NOTI BOW Reported By \$8,679	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA	MEETING W/AN-HOURS. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com	BLM/VER NESS WH	NAL @ 1500 I IEN RIG IS RE \$0 \$0	HRS 2/15/0	8 OF UPCOI TEST. Dail	y Total	\$8,679	OR JOHN
06:00 06:00 02-17-2008 I Daily Costs: Drilling	24.0 HELI 15 M NO A NOTI BOW Reported By \$8,679 \$357,85	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA	MEETING W/AN-HOURS. S. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Com Progress	BLM/VER TNESS WH apletion	NAL @ 1500 I IEN RIG IS RE \$0	HRS 2/15/0 EADY FOR	8 OF UPCOI TEST. Dail Well	y Total Total	\$8,679 \$357,851 Visc	
06:00 06:00 02-17-2008 DailyCosts: Drilling Cum Costs: Drilling MD 2,456	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA	MEETING W/AN-HOURS. S. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Com Progress	BLM/VER TNESS WH apletion	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days	HRS 2/15/0 EADY FOR	8 OF UPCOI TEST. Dail Well	y Total I Total 0.0	\$8,679 \$357,851 Visc	
06:00 06:00 02–17–2008 Daily Costs: Drilling MD 2,456 Formation:	24.0 HELI 15 M NO A NOTE BOW Reported By \$8,679 \$357,85 TVD H Nime: RURT Hrs Activ 24.0 HELI	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA 2,456 PBTD: 0.0	MEETING W/AN-HOURS. S. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Com Progress 0	BLM/VER NESS WH npletion opletion	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days Perf:	HRS 2/15/0 EADY FOR 0	8 OF UPCO TEST. Dail; Well MW	y Total l Total 0.0 PKR De	\$8,679 \$357,851 Visc	
06:00 06:00 02–17–2008 Daily Costs: Drilling Cum Costs: Drilling MD 2,456 Formation: Activity at Report 7 Start End	24.0 HELI 15 M NO A NOTI BOW Reported By \$8,679 \$357,85 TVD Fime: RURT Hrs Activ 24.0 HELI 15 M	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA 2,456 PBTD: 0.0	MEETING W/AN-HOURS. S. S. SE SPARGER/ICALL TO WITH LINDSEY Compared Compar	BLM/VER NESS WH npletion opletion	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days Perf:	HRS 2/15/0 EADY FOR 0	8 OF UPCO TEST. Dail; Well MW	y Total l Total 0.0 PKR De	\$8,679 \$357,851 Visc	
06:00 06:00 02–17–2008 Daily Costs: Drilling MD 2,456 Formation: Activity at Report 7 Start End 06:00 06:00	24.0 HELI 15 M NO A NOTI BOW Reported By \$8,679 \$357,85 TVD Fime: RURT Hrs Activ 24.0 HELI 15 M	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 vity Description of the control of the c	MEETING W/AN-HOURS. S. S. SE SPARGER/ICALL TO WITH LINDSEY Compared Compar	BLM/VER NESS WH npletion opletion	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days Perf:	HRS 2/15/0 EADY FOR 0	8 OF UPCO TEST. Dail; Well MW	y Total l Total 0.0 PKR De	\$8,679 \$357,851 Visc	
06:00 06:00 02–17–2008 DailyCosts: Drilling Cum Costs: Drilling MD 2,456 Formation: Activity at Report 7 Start End 06:00 06:00	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD IN TVD IN TYP 24.0 HELI 15 M NO A Reported By	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 2,456 PBTD: 0.0 vity Descr D SAFETY EN, 200 M. CCIDENT DA	MEETING W/AN-HOURS. S. S. SEE SPARGER/ICALL TO WITH LINDSEY Compared Compa	BLM/VER NESS WH npletion opletion	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days Perf:	HRS 2/15/0 EADY FOR 0	8 OF UPCONTEST. Daily Well MW HANIC. RUI	y Total l Total 0.0 PKR De	\$8,679 \$357,851 Visc	
06:00 06:00 02-17-2008 DailyCosts: Drilling Cum Costs: Drilling MD 2,456 Formation: Activity at Report 7 Start End 06:00 06:00	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD Hime: RURT Hrs Activ 24.0 HELI 15 M NO A Reported By \$ \$27,692	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 vity Descr D SAFETY EN, 200 M. CCIDENT DA	MEETING W/ AN-HOURS. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Progress 0 ription MEETING W/ AN-HOURS. S. IN LINDSEY Com Com Com Com Progress Com	BLM/VER NESS WH npletion 0	NAL @ 1500 I IEN RIG IS RE \$0 \$0 Days Perf:	HRS 2/15/0 EADY FOR 0	8 OF UPCO TEST. Dail; Well MW HANIC. RUI	y Total O.0 PKR De	\$8,679 \$357,851 Visc pth: 0.0	
06:00 06:00 02–17–2008 Daily Costs: Drilling Cum Costs: Drilling MD 2,456 Formation: Activity at Report 7 Start End 06:00 06:00 02–18–2008 Daily Costs: Drilling	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD Hime: RURT Hrs Activ 24.0 HELI 15 M NO A Reported By \$ \$27,692	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 vity Descr D SAFETY EN, 200 M. CCIDENT DA	MEETING W/ AN-HOURS. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Progress 0 ription MEETING W/ AN-HOURS. S. IN LINDSEY Com Com Com Com Progress Com	BLM/VER TNESS WH inpletion 0 WRIG CREV	NAL @ 1500 I EN RIG IS RE \$0 \$0 Days Perf: WS, WELDER	HRS 2/15/0 EADY FOR 0	8 OF UPCO TEST. Dail; Well MW HANIC. RUI	y Total O.0 PKR De	\$8,679 \$357,851 Visc pth: 0.0	
06:00 06:00 02-17-2008 Daily Costs: Drilling MD 2,456 Formation: Activity at Report 1 Start End 06:00 06:00 02-18-2008 Daily Costs: Drilling Cum Costs: Drilling C	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD Hime: RURT Hrs Activ 24.0 HELI 15 M NO A Reported By \$ \$27,692 \$ \$385,54	D SAFETY EN, 184 M. CCIDENT FIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 Vity Descr D SAFETY EN, 200 M. CCIDENT DA	MEETING W/ AN-HOURS. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Progress 0 ription MEETING W/ AN-HOURS. S. IN LINDSEY Com Com Progress	BLM/VER NESS WH npletion 0 RIG CREV npletion npletion npletion	NAL @ 1500 I EN RIG IS RE \$0 \$0 Days Perf: WS, WELDER \$0 \$0 \$0	HRS 2/15/0 EADY FOR 0	8 OF UPCOI TEST. Dail; Well MW HANIC. RUI Dail; Well	y Total 0.0 PKR De RT.	\$8,679 \$357,851 Visc pth: 0.0 \$27,692 \$385,543 Visc	0.0
06:00 06:00 02-17-2008 Daily Costs: Drilling MD 2,456 Formation: Activity at Report To Start End 06:00 06:00 02-18-2008 Daily Costs: Drilling Cum Costs: Drilling MD 2,456	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD Fime: RURT Hrs Activ 24.0 HELI 15 M NO A Reported By \$ \$27,692 \$ \$385,54 TVD	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 vity Descr D SAFETY EN, 200 M. CCIDENT DA 2,456	MEETING W/ AN-HOURS. S. HE SPARGER/I CALL TO WIT IN LINDSEY Com Progress 0 ription MEETING W/ AN-HOURS. S. IN LINDSEY Com Com Progress	BLM/VER NESS WH npletion 0 RIG CREV npletion npletion npletion	NAL @ 1500 I EN RIG IS RE \$0 \$0 Days Perf: WS, WELDER \$0 \$0 Days	HRS 2/15/0 EADY FOR 0	8 OF UPCOI TEST. Dail; Well MW HANIC. RUI Dail; Well	y Total 0.0 PKR De RT. y Total 1 Total 0.0	\$8,679 \$357,851 Visc pth: 0.0 \$27,692 \$385,543 Visc	0.0
06:00 06:00 02-17-2008 DailyCosts: Drilling MD 2,456 Formation: Activity at Report 7 Start End 06:00 06:00 02-18-2008 DailyCosts: Drilling Cum Costs: Drilling MD 2,456 Formation:	24.0 HELI 15 M NO A NOTI BOW Reported By \$ \$8,679 \$ \$357,85 TVD Hime: RURT Hrs Activ 24.0 HELI 15 M NO A Reported By \$ \$27,692 \$ \$385,54 TVD Fime: RURT	D SAFETY EN, 184 M. CCIDENT IFIED JAM EN IS ON DA 11 2,456 PBTD: 0.0 vity Descr D SAFETY EN, 200 M. CCIDENT DA 2,456	MEETING W/AN-HOURS. S. GIE SPARGER/ICALL TO WITTON LINDSEY Compares Compared Compar	BLM/VER NESS WH npletion 0 RIG CREV npletion npletion npletion	NAL @ 1500 I EN RIG IS RE \$0 \$0 Days Perf: WS, WELDER \$0 \$0 Days	HRS 2/15/0 EADY FOR 0	8 OF UPCOI TEST. Dail; Well MW HANIC. RUI Dail; Well	y Total 0.0 PKR De RT. y Total 1 Total 0.0	\$8,679 \$357,851 Visc pth: 0.0 \$27,692 \$385,543 Visc	0.0

15 MEN, 165 MAN-HOURS. NO ACCIDENTS.

		ESTI	MATE SPU	D 2/22							
02-19-20)8 Re	eported By	DAI	N LINDSEY							
DailyCost	s: Drilling	\$23,251		Con	pletion	\$0		Dail	y Total	\$23,251	
Cum Cost	s: Drilling	\$408,79	94	Con	pletion	\$0		Well	Total	\$408,794	
MD	2,456	TVD	2,456	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	ı :	I	PBTD : 0.0			Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: TESTING	BOPE								
Start	End	Hrs Activ	vity Descri	ption							
06:00	06:00	24.0 HELI	D SAFETY	MEETING W	RIG CREV	w & welder	RS. RURT.				
		15 M	EN, 150 MA	N-HOURS.							
		NO A	CCIDENTS	S.							
02-20-20)8 Re	eported By	DAI	N LINDSEY							
DailyCost	s: Drilling	\$44,891		Con	pletion	\$0		Dail	y Total	\$44,891	
Cum Cost	s: Drilling	\$453,68	35	Con	pletion	\$0		Well	l Total	\$453,685	
MD	2,693	TVD	2,693	Progress	237	Days	1	MW	8.5	Visc	27.0
Formation	ı:	I	PBTD : 0.0			Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: DRILLING	G @ 2,693'								
Start	End	Hrs Activ	vity Descri	ption							
06:00	13:00	250/5	000 PSI, HY		00 PSI, CA	ASING 1500 P		-		ES, & MANIFO FUNCTION T	
13:00	13:30	0.5 RU C	ALIBER LI	MACHINE.	HELD SA	FETY MEET	ING.				
13:30	14:00	0.5 INST	ALLED WE	AR BUSHIN	G.						
14:00	18:00	4.0 PU B	HA & DP. 1	TAGGED @ 2	330.						
18:00	19:00	1.0 RD C	ALIBER LI	O MACHINE.							
19:00	20:00	1.0 INST	ALLED RO	TATING HEA	D RUBBE	R & DRIVE B	USHING.				
20:00	22:00	2.0 ADJU	JSTED KEL	LY SPINNER	R. SET & F	FUNCTION CO	OM.				
22:00	02:00	4.0 DRIL	LED CEME	ENT & FLOAT	r EQUIPM	ENT TO 2482					
02:00	02:30	0.5 PERF	FORMED F.	I.T. TO 11.0 P	PG EMW(340 PSI).					
02:30	06:00			FO 2693(211' 8.5 PPG, VIS		H), WOB 4–15	5K, GPM 41	4, RPM 40/I	MOTOR 66, S	PP 1530, NO F	LARE.
		DIES	EL 4466 GA	ALS. BOILER	R 24 HRS.						
		NO A	CCIDENTS	S. FULL CRE	WS. 1 BO	P DRILL.					
		UNM	IANNED LO	OGGING UNI	T DAY #1	2/19/08					
06:00		18.0 SPUI	ODED 7 7/8	" HOLE @ 02	:30 HRS, 2	2/20/08.					
02-21-20	08 Re	eported By	DA	N LINDSEY							
DailyCost	s: Drilling	\$85,118	3	Con	npletion	\$0		Dail	y Total	\$85,118	
Cum Cost	s: Drilling	\$538,80)4	Con	npletion	\$0		Wel	l Total	\$538,804	
MD	4,550	TVD	4,550	Progress	1,857	Days	2	MW	8.7	Visc	29.0

Page 6

	n:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: DRIL	LING @ 4550'								
Start	End	Hrs	Activity Descr	ription							
06:00	11:00	5.0 1	DRILLED 2693	TO 3096(403'	@ 80.6 FPI	H), WOB 17K	, GPM 414,	RPM 50/MC	TOR 66, SPP	1600, 30' FLAI	RE.
11:00	11:30	0.5	SERVICED RIC	G. FUNCTION	PIPE RAM	IS.					
11:30	23:00		DRILLED 3096 FLARE DURIN	,				114, RPM 45	-50/MOTOR	66, SPP 1800, F	IAD 35'
23:00	23:30	0.5	SURVEY @ 39:	56, 2.25 DEGR	EES.						
23:30	06:00		DRILLED 4032 A.M. MUD 9.2	,	@ 79.7 FP	H), WOB 18K	, GPM 414,	RPM 45/MC	TOR 66, SPF	2150, NO FLA	RE. THI
		1	DIESEL 2736 C	ALS(USED 1	730). BOIL	ER 24 HRS.					
]	NO ACCIDENT	S. FULL CRE	EWS. 2 BO	P DRILLS.					
]	FUNCTION CO	M FIRST CO	NN ON TO	UR ALL CRE	WS.				
02-22-20	008 Re	ported B	y DA	AN LINDSEY							
DailyCos	ts: Drilling	\$7	2,692	Cor	mpletion	\$0		Dail	y Total	\$72,692	
Cum Cos	sts: Drilling	\$6	11,496	Con	mpletion	\$0		Well	Total	\$611,496	
MD	5,968	TVD	5,968	Progress	1,418	Days	3	MW	9.4	Visc	31.0
Formatio	n:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: DRIL	LING @ 5968'								
Start	End	Hrs .	Activity Descr	ription							
06:00	12:00	6.0	DRILLED 4550	TO 4877(327'	@ 54 5 FP	H) WOR 18K	GPM 306	PPM 45/MC	TOR 66 SPE	2100 NO EL A	DE
12:00	12:30				C 3 1.3 11	ii), WOD TOK	, 01 141 570,	IXI IVI 43/1VIC	710100, 511	2100, NO FLA	KL.
	12.30	0.5	SERVICED RIC	G. FUNCTION			, 01 141 370,	KI WI 45/MC	710K 00, 511	2100, NO FLA	IXL.
12:30	06:00	17.5	SERVICED RIC DRILLED 4877 FLARE. MUI	TO 5968(109)	N PIPE RAM 7' @ 62.3 FI	1S. PH), WOB 18-					
12:30		17.5	DRILLED 4877	TO 5968(109) D WEIGHT 9.5	N PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP	1S. PH), WOB 18- Q	-20K, GPM	396, RPM 4			
12:30		17.5 I	DRILLED 4877 FLARE. MUI	TO 5968(109 D WEIGHT 9.£ GALS(HAULE	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US	1S. PH), WOB 18- Q	-20K, GPM	396, RPM 4			
12:30		17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C	TO 5968(109) D WEIGHT 9.: GALS(HAULE TS. FULL CRI	N PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US EWS.	1S. PH), WOB 18- Q ED 1844). BC	-20K, GPM DILER 24 H	396, RPM 4			
12:30		17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT	TO 5968(109) D WEIGHT 9.1 GALS(HAULE TS. FULL CRI	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US EWS. NN ON TO	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE	-20K, GPM DILER 24 H WS.	396, RPM 4			
	06:00	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CO UNMANNED I	TO 5968(109) D WEIGHT 9.1 GALS(HAULE TS. FULL CRI	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US EWS. NN ON TO	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE	-20K, GPM DILER 24 H WS.	396, RPM 4			
02-23-20	06:00	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CO UNMANNED I	TO 5968(109° D WEIGHT 9.: GALS(HAULE TS. FULL CRI DM FIRST CO LOGGING UN AN LINDSEY	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US EWS. NN ON TO	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE	-20K, GPM DILER 24 H WS.	396, RPM 4			
02–23–20 DailyCos	06:00 008 Ra	17.5 per ported B	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I	TO 5968(109'D WEIGHT 9.3 GALS(HAULE TS. FULL CRI DM FIRST COI LOGGING UN AN LINDSEY	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO	-20K, GPM DILER 24 H WS.	396, RPM 4 RS. Dail	5–50/MOTOI	R 66, SPP 2000,	
02–23–20 DailyCos Cum Cos	06:00 008 Rests: Drilling	17.5 :	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I Ty DA 44,447 45,944	TO 5968(109'D WEIGHT 9.: GALS(HAULE TS. FULL CRI DM FIRST COI LOGGING UN AN LINDSEY Coi	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOO IT 3 DAYS	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0	-20K, GPM DILER 24 H WS.	396, RPM 4 RS. Dail Well	y Total	\$34,447 \$645,944	
02–23–20 DailyCos Cum Cos MD	06:00 008 Rotts: Drilling 6,718	17.5 : : : : : : : : : : : : : : : : : : :	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I L 4,447 45,944 6,718	TO 5968(109'D WEIGHT 9.: GALS(HAULE TS. FULL CRI DM FIRST COE LOGGING UN AN LINDSEY Coe Progress	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days	-20K, GPM DILER 24 H WS.	396, RPM 4 RS. Dail	y Total Total 9.5	\$34,447 \$645,944 Visc	NO
02–23–20 DailyCos Cum Cos MD Formatio	06:00 008 Rots: Drilling 6,718 on:	17.5 :	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I Ty DA 4,447 45,944 6,718 PBTD: 0.	TO 5968(109'D WEIGHT 9.: GALS(HAULE TS. FULL CRI DM FIRST COE LOGGING UN AN LINDSEY Coe Progress	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0	-20K, GPM DILER 24 H WS.	396, RPM 4 RS. Dail Well	y Total	\$34,447 \$645,944 Visc	NO
02–23–20 Daily Cos Cum Cos MD Formatio Activity a	06:00 008 Rotts: Drilling 6,718 on:	eported B \$3 \$6 TVD	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I LY DA 4,447 45,944 6,718 PBTD: 0. LING @ 6718'	TO 5968(109° D WEIGHT 9.3 GALS(HAULE TS. FULL CRI DM FIRST COI LOGGING UN AN LINDSEY Coi Progress 0	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days	-20K, GPM DILER 24 H WS.	396, RPM 4 RS. Dail Well	y Total Total 9.5	\$34,447 \$645,944 Visc	NO
02–23–20 DailyCos Cum Cos MD Formatio Activity a	06:00 008 Rests: Drilling 6,718 on: at Report Ti	eported B \$3 \$6 TVD me: DRIL	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I by DA 4,447 45,944 6,718 PBTD: 0, LING @ 6718' Activity Desc	TO 5968(109° D WEIGHT 9.: GALS(HAULE TS. FULL CRI DM FIRST COI LOGGING UN AN LINDSEY Coi Progress 0	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion 750	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf:	-20K, GPM DILER 24 H WS. DN.	396, RPM 4. RS. Dail, Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth : 0.0	NO 33.0
02-23-20 DailyCos Cum Cos MD Formatio Activity a Start 06:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00	17.5 seported B \$3 \$6 TVD me: DRIL Hrs 6.0	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I 4,4447 45,944 6,718 PBTD: 0. LING @ 6718' Activity Desc DRILLED 5968	TO 5968(109° D WEIGHT 9.: GALS(HAULE: CS. FULL CRI DM FIRST COE LOGGING UN AN LINDSEY Coe Progress 0 ription TO 6217(249°	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion 750	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf:	-20K, GPM DILER 24 H WS. DN.	396, RPM 4. RS. Dail, Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth : 0.0	NO 33.0
02-23-20 Daily Cos MD Formatio Activity a Start 06:00 12:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00 12:30	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I LY DA 4,447 45,944 6,718 PBTD: 0. LING @ 6718' Activity Desc DRILLED 5968 SERVICED RIC	TO 5968(109° D WEIGHT 9.2 GALS(HAULE TS. FULL CRI DM FIRST CO LOGGING UN AN LINDSEY Co Progress 0 ription TO 6217(249° G. FUNCTION	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion 750 ' @ 41.5 FP: I PIPE RAM	SOUR ALL CREVON LOCATION Days Perf: H), WOB 18K	-20K, GPM DILER 24 H WS. DN. 4	396, RPM 4 RS. Dail Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth: 0.0	33.0 RE.
02-23-20 DailyCos Cum Cos MD Formatio Activity a Start 06:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I 4,4447 45,944 6,718 PBTD: 0. LING @ 6718' Activity Desc DRILLED 5968	TO 5968(109° D WEIGHT 9.2 GALS(HAULE CS. FULL CRI DM FIRST CO LOGGING UN AN LINDSEY Co Progress 0 ription TO 6217(249° G. FUNCTION TO 6718 (501	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion 750 ' @ 41.5 FP: I PIPE RAM ' @ 28.6 FF	15. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf: H), WOB 18K 45. PH), WOB 18-	-20K, GPM DILER 24 H WS. DN. 4	396, RPM 4 RS. Dail Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth: 0.0	33.0 RE.
02-23-20 Daily Cos MD Formatio Activity a Start 06:00 12:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00 12:30	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I LY DA 4,447 45,944 6,718 PBTD: 0. LING @ 6718' Activity Desc DRILLED 5968 SERVICED RIC DRILLED 6217	TO 5968(109° D WEIGHT 9.: GALS(HAULE: CS. FULL CRI DM FIRST COI LOGGING UN AN LINDSEY Coi Progress 0 ription TO 6217(249° G. FUNCTION TO 6718 (501 A.M. MUD 9.7	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion 750 7 @ 41.5 FP I PIPE RAM 7' @ 28.6 FP 7 PPG, VIS 3	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf: H), WOB 18K 4S. PH), WOB 18- 34.	-20K, GPM DILER 24 H WS. DN. 4	396, RPM 4 RS. Dail Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth: 0.0	33.0 RE.
02-23-20 Daily Cos MD Formatio Activity a Start 06:00 12:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00 12:30	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I Ty DA 4,447 45,944 6,718 PBTD: 0 LING @ 6718' Activity Desc DRILLED 5968 SERVICED RIC DRILLED 6217 FLARE. THIS	TO 5968(109° D WEIGHT 9.2 GALS(HAULE CS. FULL CRI DM FIRST COE LOGGING UN AN LINDSEY Coe Progress 0 ription TO 6217(249° G. FUNCTION TO 6718 (501 A.M. MUD 9.7 GALS (USED 1)	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TO IT 3 DAYS mpletion 750 7 @ 41.5 FP: I PIPE RAM 7 @ 28.6 FF 7 PPG, VIS 3	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf: H), WOB 18K IS. PH), WOB 18- 34. LER 24 HRS.	-20K, GPM DILER 24 H WS. DN. 4 , GPM 396,	396, RPM 4 RS. Dail Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth: 0.0	33.0 RE.
02-23-20 Daily Cos MD Formatio Activity a Start 06:00 12:00	0008 Rotats: Drilling 6,718 on: at Report Ti End 12:00 12:30	17.5	DRILLED 4877 FLARE. MUI DIESEL 8892 C NO ACCIDENT FUNCTION CC UNMANNED I LING @ 6718 PBTD: 0. LING @ 6718' Activity Desc DRILLED 5968 SERVICED RIC DRILLED 6217 FLARE. THIS	TO 5968(109° D WEIGHT 9.3 GALS(HAULE CS. FULL CRI DM FIRST COD LOGGING UN AN LINDSEY Con Progress 0 ription TO 6217(249° G. FUNCTION TO 6718 (501 A.M. MUD 9.7 GALS (USED 11° CS. FULL CRI	I PIPE RAM 7' @ 62.3 FI 5 VIS 32 SP D 8000, US: EWS. NN ON TOI IT 3 DAYS mpletion mpletion 750 7' @ 41.5 FP: I PIPE RAM 7' @ 28.6 FF 7' PPG, VIS 3	1S. PH), WOB 18- Q ED 1844). BC UR ALL CRE ON LOCATIO \$0 \$0 Days Perf: H), WOB 18K IS. PH), WOB 18- 34. LER 24 HRS. ETY TOPIC-S	-20K, GPM DILER 24 H WS. DN. 4 , GPM 396, -20K, GPM	396, RPM 4 RS. Dail Well MW	y Total 1 Total 9.5 PKR De	\$34,447 \$645,944 Visc pth: 0.0	33.0 RE.

02-24-200	8 Re	eported By	DAN	N LINDSEY							
DailyCosts		\$62,557		Com	pletion	\$0		Dail	y Total	\$62,557	
Cum Costs	_	\$703,970)		pletion	\$0			Total	\$703,970	
MD	7,052	TVD	7,052	Progress	334	Days	5	MW	9.5	Visc	35.0
Formation	•		BTD: 0.0			Perf:			PKR Dej		
		me: DRILLING	@ 7052'								
Start	End	Hrs Activi	ity Descri	ption							
06:00	10:30		•	•	21.1 FPF	I), WOB 15–	20K, GPM 3	96, RPM 30-	-50/MOTOR 6	3, SPP 2100, N	O FLARE.
10:30	11:00	0.5 SERVI	ICED RIG.	FUNCTION :	PIPE RAM	1S.					
11:00	15:00	4.0 DRILL	LED 6813 T	°O 6888 (75' @	2 18.8 FPF	I), WOB 12–	18K, GPM 3	96, RPM 30-	-45/MOTOR 6	3, SPP 2000, N	O FLARE.
15:00	15:30	0.5 DROP	PED SURV	'EY. PUMPEI	D PILL.						
15:30	18:30	3.0 SET &	FUNCTIO	ON COM. TO	OH W/BIT	#1.					
18:30	20:00	1.5 LD RE	EAMERS.	CHANGED M	IUD MOT	OR & BIT.					
20:00	22:00	2.0 FUNC	TION COM	1. TIH W/BIT	#2.						
22:00	23:00	1.0 WASH	IED & REA	MED 100' TO	O 6888' (40)' FILL).					
23:00	06:00			O 7052' (164' M. MUD 9.8 I			–15K, GPM	396, RPM 3	0–45/MOTOR	63, SPP 2000,	NO
		NO AC	CCIDENTS TION COM	LS (USED 15 FULL CREV FIRST CON OGGING UNIT	WS. SAFE	ETY TOPIC- UR, DAYLIG	HT & MOR				
02-25-200	8 Re	eported By	DAN	N LINDSEY							
DailyCosts	: Drilling	\$31,053		Com	pletion	\$0		Dail	y Total	\$31,053	
Cum Costs	: Drilling	\$735,023	3	Com	pletion	\$0		Well	Total	\$735,023	
MD	7,877	TVD	7,877	Progress	825	Days	6	MW	9.9	Visc	34.0
Formation	:	P	BTD : 0.0			Perf:			PKR De _l	pth: 0.0	
Activity at	Report Ti	me: DRILLING	@ 7,877'								
Start	End	Hrs Activi	ity Descri	ption							
06:00	11:00	5.0 DRILI	LED 7052 T	O 7242 (190'	@ 38.0 FP	H), WOB 18	K, GPM 396	, RPM 45/M0	OTOR 63, SPF	2200, NO FLA	ARE.
11:00	11:30	0.5 SERVI	ICED RIG.	FUNCTION	PIPE RAM	1 S.					
11:30	06:00			CO 7877 (635' .M. MUD 10.0			-18K, GPM	396, RPM 30)–45/MOTOR	63, SPP 2400, l	NO
		DIESE	EL 3990 GA	ALS(USED 17	10). BOIL	ER 24 HRS.					
		NO AC	CCIDENTS	. FULL CRE	WS. 1 BO	P DRILL.					
		FUNC	TION COM	A FIRST CON	N ON TO	UR, ALL CR	EWS.				
		UNMA	ANNED LO	OGGING UNI	Γ6 DAYS	ON LOCATI	ON.				
02-26-200	8 R	eported By	DAN	N LINDSEY/B	RIAN DU	TTON					
DailyCosts	: Drilling	\$38,844		Con	pletion	\$5,247		Dail	y Total	\$44,091	
DailyCosts Cum Costs	0	\$38,844 \$773,868			pletion	\$5,247 \$5,247			y Total l Total	\$44,091 \$779,115	
•	0		8		•	•	7		-		36.0

Activity at Report Time: DRILLING @ 8,600'

Start	End	Hrs	Activity Description
06:00	11:30	5.5	DRILLED F/ 7,877' TO 7,991' (114' @ 20.7 FPH), WOB 15K – 20k, GPM 396, RPM 45/MOTOR 63, SPP 2232, MUD WT. 10.1, VIS 36, NO FLARE.
11:30	12:00	0.5	SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS.
12:00	06:00	18.0	DRILLED F/ 7,991' TO 8,600' (609' @ 33.8 FPH), WOB 15K ~ 20k, GPM 396, RPM 45/MOTOR 63, SPP 2375, MUD WT. 10.3, VIS 36, NO FLARE.
			DIESEL ON HAND 2656 USED 1824 GAL.
			BOILER 24 HOURS,
			NO ACCIDENTS OR INCIDENTS REPORTED: FULL CREWS
			FUNCTION COM (3) TOURS
			SAFETY MEETINGS HELD. INSPECTING TONGS AND SNUB LINES
			UNMANNED UNIT 7 DAYS
00 05 000	. D.	43.1	DELAN DIFFON

02-27-2008	Re	ported By	E	BRIAN DUTTON							
DailyCosts:	Drilling	\$49,1	152	Con	pletion	\$0		Daily	Total	\$49,152	
Cum Costs:	Drilling	\$823	,020	Con	pletion	\$5,247		Well '	Total	\$828,267	
MD	8,748	TVD	8,748	Progress	148	Days	8	MW	10.3	Visc	37.0
Formation:			PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: BIT TRIP / LOST JUNK / 8748'

Start	End	Hrs	Activity Description
06:00	11:00	5.0	DRILLED F/ 8,600' TO 8,710' (110' @ 15.7 FPH), WOB 15K – 20k, GPM 396, RPM 45/MOTOR 63, SPP 2375, MUD WT. 10.5, VIS 36, NO FLARE.
11:00	11:30	0.5	SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS.
11:30	16:00	4.5	DRILLED F/ 8,710' TO 8,748' (38' @ 8.4 FPH), WOB 15K – 20k, GPM 396, RPM 45/MOTOR 63, SPP 2375, MUD WT. 10.6, VIS 36, NO FLARE.
16:00	16:30	0.5	DROP SURVEY DEPTH @ 8,668' 1.25 DEGREES.
16:30	17:00	0.5	PUMP PILL AND BLOW KELLY DRY.
17:00	20:00	3.0	TRIP OUT OF HOLE WITH BIT #2 @ 8,748'.
20:00	20:30	0.5	ENCOUNTERED 120,000# OVERPULL WHILE HOISTING BIT & MOTOR THROUGH BOPE, OVERPULL WEDGED WEAR BUSHING & BIT IN BOPE. PARTING THE BOTTOM 35% OF THE BIT BODY FROM THE BIT SHANK. INSPECTED AND REPORTED THE INCIDENT.
20:30	23:30	3.0	R/D FLOOR & PREPARE TO LIFT B.O.P. TO SET FMC 9 5/8" DTO SAFETY CAP.
23:30	02:00	2.5	NIPPLE DOWN AND LIFT B.O.P. INSTALLED FMC 9 5/8" DTO SAFETY CAP AND TEST TO 5000 PSI. WELL IS SECURE. (HELD SAFTEY MEETING PRIOR TO JOB).
02:00	02:30	0.5	ATTEMPT TO DISLODGE WEAR BUSHING AND BIT PORTION FROM B.O.P.
02:30	04:00	1.5	OPEN PIPE RAM DOORS AND CUT WEAR BUSHING AND BIT PORTION OUT OF B.O.P. WITH WELDER.
04:00	06:00	2.0	REPLACE PIPE RAM RUBBERS AND PREPARE TO REMOVE 9 5/8" DTO SAFETY CAP AND NIPPLE UP B.O.P.
			DIESEL 5472 GALS(USED 1194). BOILER 24 HRS.
			NO ACCIDENTS. FULL CREWS.
			FUNCTION COM FIRST CONN ON TOUR AND FIRST STAND OUT OF HOLE, ALL CREWS.
			UNMANNED LOGGING UNIT 8 DAYS ON LOCATION.
			SAFETY MEETING TOPIC: LIFTING STACK AND INSTALLING 9 5/8" DTO SAFETY CAP ON WELL HEAD.

 02–28–2008
 Reported By
 BRIAN DUTTON

 Daily Costs: Drilling
 \$36,052
 Completion
 \$0
 Daily Total

\$36,052

Cum Costs	s: Drilling	\$	859,072	Con	npletion	\$5,247		Well '	Total	\$864,319	
MD	8,748	TVD	8,748	Progress	2	Days	9	MW	10.6	Visc	38.0
Formation	ı :		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Tir	me: TRIE	P F/ JUNK MILL	./ 8748'							
Start	End	Hrs	Activity Desc	ription							
06:00	09:00	3.0	NIPPLE UP B.O	O.P.							
09:00	11:00	2.0	TEST PIPE RA SAFETY MEE			,000 PSI HIGH	FOR 10 M	IINS. AND 25	60 PSI LOW F	FOR 10 MINS	S. HELD
11:00	12:00	1.0	PICK UP BIT S	UB, JUNK SUI	B AND CO	NE BUSTER M	AILL.				
12:00	17:00	5.0	TRIP WITH CO	ONE BUSTER M	MILL AND	JUNK SUB.					
17:00	19:00	2.0	WASH/REAM	F/8,643' TO 8,7	48'. 30' OF	OUT OF GUA	GED HOL	E.			
19:00	21:00	2.0	MILL F/ 8,748'	TO 8750'.							
21:00	22:00	1.0	PUMP PILL BI	OW KELLY D	RY AND T	RIP OUT OF H	HOLE TO 8	,639'. WORK	TIGHT HOL	LE F/8,620 TO	8,639'.
22:00	00:00	2.0	KELLY UP AN	D RAISE MUD	WEIGHT	FORM 10.8 PF	PG TO 11.0	PPG.			
00:00	04:30	4.5	BLOW KELLY	DRY AND TRI	IP OUT OF	HOLE WITH	MILL.				
04:30	05:00	0.5	SERVICE RIG								
05:00	06:00	1.0	LAY DOWN M	ILL AND JUNE	K BASKET	CLEAN JUN	K BASKET	NO METAL	•		
			PLAN TO RUN	2ND MILL							
			FUEL ON HAN	ND 4104 GALLO	ONS ON H	AND, USED 1	068 GALL	ONS\BOILE	R OPERATEI	D 24 HOURS	
			NO ACCIDENT	TS OR INCIDE	NTS REPO	RTED					
			MUD WEIGHT	AT 06:00 2/28/	′08 11.0# x	36 SPQ					
			SAFETY MEE	TINGS HELD (PINCH PO	INTS WHILE T	TRIPPING.	FULL CREV	VS.		
			UN MANNED	LOGGING UN	IT 9 DAYS						
02-29-200)8 Re	ported l	By Bl	RIAN DUTTON	1						
DailyCosts	s: Drilling	\$	34,119	Con	npletion	\$322		Daily	Total	\$34,441	

02-29-2008	Re	eported By	BI	RIAN DUTTON							
DailyCosts: D	rilling	\$34,11	.9	Com	pletion	\$322		Daily	Total	\$34,441	
Cum Costs: I	Prilling	\$893,1	91	Com	pletion	\$5,569		Well 7	Total	\$898,760	•
MD	8,752	TVD	8,752	Progress	0	Days	10	MW	10.8	Visc	37.0
Formation:			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: TIH W/BIT #3

Start	End	Hrs	Activity Description
06:00	07:00	1.0	SLIP & CUT DRILL LINE
07:00	08:30	1.5	SERVICE RIG, COMP, DRAW TOOL, T.B.A., FUNCTION TEST CROWN -O- MATIC AND FUNCTION TEST PIPE RAMS. TRANSORT MILL.
08:30	09:30	1.0	PICK UP NEW MILL AND JUNK BASKET.
09:30	12:30	3.0	TRIP IN HOLE WITH MILL #2, FILL @ 2,600' AND 5,400'
12:30	14:00	1.5	WASH/REAM F/8,700 TO 8,750', 20' FILL.
14:00	20:30	6.5	MILL F/ 8,750' TO 8,752', WOB 2K-4K, ROTARY 35-40.
20:30	21:00	0.5	PUMP PILL AND BLOW KELLY DRY.
21:00	02:00	5.0	TRIP OUT OF HOLE WITH MILL #2 @ 8,752'.
02:00	02:30	0.5	L/D MILL, JUNK BASKET AND BIT SUB.
02:30	03:00	0.5	PICK MUD MOTOR AND BIT #3.
03:00	06:00	3.0	TRIP IN HOLE WITH BIT #3 @ 8,752', FILL PIPE @ 2,600' AND 5,400'.
			DIESEL 3078 GALS(USED 1026). BOILER 24 HRS.
			NO ACCIDENTS. FULL CREWS. SAFETY TOPIC-OPERATING AND MAINTAINING FORKLIFT.

FUNCTION COM FIRST CONN ON TOUR, ALL CREWS AND FIRST STAND OUT AND IN HOLE. UNMANNED LOGGING UNIT 10 DAYS ON LOCATION.

		UNI				ON LOCATIO	/IN.				
03-01-200)8 Re	ported By	BF	RIAN DUTTON							
DailyCosts	: Drilling	\$54,89	90	Con	pletion	\$0		Dail	y Total	\$54,890	
Cum Costs	s: Drilling	\$948,0)82	Con	pletion	\$5,569		Well	Total	\$953,651	
MD	8,990	TVD	8,990	Progress	238	Days	11	MW	11.1	Visc	38.0
Formation	ı :		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	ne: DRILLIN	G @ 8990'								
Start	End	Hrs Act	ivity Desc	ription							
06:00	08:00	2.0 TRI	P IN HOLE	WITH BIT #3.							
08:00	11:00	3.0 WA	SH/REAM	F/8,697' TO 8,7:	52'.						
11:00	16:00			752' TO 8,808' 6 36, NO FLARE.	(56' @ 11.:	2 FPH), WOB 1	5K – 20k,	GPM 360, R	PM 45/MOTO	OR 58, SPP 245	7, MUD
16:00	16:30	0.5 SER RAI		COMP, DRAW	TOOL, T.I	B.A., FUNCTIO	ON TEST (CROWN -O-	- MATIC ANI	FUNCTION	TEST PIPE
16:30	06:00			808' TO 8,990' 40, NO FLARE	•	.4 FPH), WOB	15K – 20l	c, GPM 378, 1	RPM 45/MOT	OR 61, SPP 2,0	00, MUD
		DIE	SEL 5700 C	GALS(USED 18	75). BOIL	ER 24 HRS.					
		NO	ACCIDENT	rs. full cre	WS. SAFE	TY TOPIC P	ROPER LI	FTING PRO	CEDURES.		
		FUN	NCTION CO	OM FIRST CON	IN ON TO	JR, ALL CREV	vs.				
		UN	MANNED I	LOGGING UNI	T 11 DAYS	ON LOCATIO	N.				
		МО	RNING TO	UR HELD B.O.	P. DRILL V	WELL SECURI	ED 1.5 SE	CONDS.			
03-02-200)8 Re	ported By	BI	RIAN DUTTON	Ī						
DailyCosts	s: Drilling	\$46,13	31	Con	apletion	\$0		Dail	y Total	\$46,131	
Cum Costs	s: Drilling	\$994,2	214	Con	apletion	\$5,569		Well	Total	\$999,783	
MD	9,311	TVD	9,311	Progress	321	Days	12	$\mathbf{M}\mathbf{W}$	11.2	Visc	39.0
		110		9		Days	12				
Formation	ı :		PBTD : 0	Ü		Perf:	12		PKR De	pth: 0.0	
				Ü		•	12		PKR De	pth: 0.0	
		me: DRILLIN		.0		•	12		PKR De	pth: 0.0	
Activity at	Report Ti	me: DRILLIN Hrs Act	IG @ 9311' civity Desc ILLED F/ 8,	.0		Perf:		GPM 378, R			00, MUD
Activity at Start	Report Ti	me: DRILLIN Hrs Act 0.5 DRI	IG @ 9311' civity Desc ILLED F/ 8, . 11.3+, VIS RVICE RIG,	.0 ription 990' TO 9,000'	Ξ.	Perf:	5K – 20k,		PM 45/MOTO	OR 61, SPP 2,00	
Activity at Start 06:00	Report Ti End 06:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SEF	iG @ 9311' ivity Desc ILLED F/ 8, 11.3+, VIS RVICE RIG, MS.	.0 ription 990' TO 9,000' 40, NO FLARE	E. TOOL, T.I	Perf:	5K – 20k,		PM 45/MOTO	OR 61, SPP 2,00	
Activity at Start 06:00 06:30	End 06:30 07:00	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN	IG @ 9311' ivity Desc ILLED F/ 8, 11.3+, VIS RVICE RIG, MS. MP PILL AN	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW	E. TOOL, T.I LY DRY.	Perf:	5K – 20k,		PM 45/MOTO	OR 61, SPP 2,00	
Activity at Start 06:00 06:30 07:00	End 06:30 07:00 07:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SEF RAI 0.5 PUN 3.5 TRI	IG @ 9311' ILLED F/ 8, I1.3+, VIS EVICE RIG, MS. MP PILL AN P OUT OF	.0 ription 990' TO 9,000' 40, NO FLARE COMP, DRAW	E. TOOL, T.I LY DRY. IT #3.	Perf:	5K – 20k,		PM 45/MOTO	OR 61, SPP 2,00	
Activity at Start 06:00 06:30 07:00 07:30	Report Tin End 06:30 07:00 07:30 11:00	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SEF RAI 0.5 PUN 3.5 TRI 0.5 BRI	IG @ 9311' ivity Desc ILLED F/ 8, . 11.3+, VIS EVICE RIG, MS. MP PILL AN P OUT OF EAK AND C	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B	E. TOOL, T.I LY DRY. IT #3.	Perf:	5K – 20k, ON TEST (PM 45/MOTO	OR 61, SPP 2,00	
Activity at Start 06:00 06:30 07:00 07:30 11:00	Report Tin End 06:30 07:00 07:30 11:00 11:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI	IG @ 9311' LICT F/ 8, LICT F/ 8, LICT RIG, MS. MP PILL AN P OUT OF EAK AND C	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B	3. TOOL, T.I LY DRY. IT #3. FILL @ 2,	Perf: D FPH), WOB 1 B.A., FUNCTIO	5K – 20k, ON TEST (PM 45/MOTO	OR 61, SPP 2,00	
Activity at 5tart 06:00 06:30 07:00 07:30 11:00 11:30	Report Tin End 06:30 07:00 07:30 11:00 11:30 15:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI 1.0 WA 13.5 DRI	IG @ 9311' LLED F/ 8, LLED F/ 8, L11.3+, VIS VICE RIG, MS. MP PILL AN P OUT OF EAK AND C P IN HOLE SH/REAM LLED F/ 9,	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B CHANGE BITS.	E. TOOL, T.I LY DRY. IT #3. FILL @ 2, Y, 10' OF F	Perf: D FPH), WOB 1 B.A., FUNCTION 600 AND 5,400	5K – 20k, ON TEST (CROWN -O-	PM 45/MOTO	OR 61, SPP 2,00	TEST PIPE
Activity at Start 06:00 06:30 07:00 07:30 11:00 11:30 15:30	Report Tin End 06:30 07:00 07:30 11:00 11:30 15:30 16:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SEF RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI 1.0 WA 13.5 DRI WT	IG @ 9311' LLED F/ 8, 11.3+, VIS RVICE RIG, MS. MP PILL AN P OUT OF EAK AND C P IN HOLE SH/REAM I LLED F/ 9, 11.4, VIS 3	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B CHANGE BITS. WITH BIT #4, F/8,953' 9,000 000' TO 9,311'	E. TOOL, T.I LY DRY. IT #3. FILL @ 2, Y, 10' OF F (311' @ 23	Perf: 0 FPH), WOB 1 3.A., FUNCTIO 600 AND 5,400 FILL. 0 FPH), WOB	5K – 20k, ON TEST (CROWN -O-	PM 45/MOTO	OR 61, SPP 2,00	TEST PIPE
Activity at Start 06:00 06:30 07:00 07:30 11:00 11:30 15:30	Report Tin End 06:30 07:00 07:30 11:00 11:30 15:30 16:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI 1.0 WA 13.5 DRI WT DIE	IG @ 9311' ivity Desc ILLED F/ 8, . 11.3+, VIS EVICE RIG, MS. MP PILL AN P OUT OF EAK AND OF P IN HOLE SH/REAM ILLED F/ 9, . 11.4, VIS 3 SEL 3990 O	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B. CHANGE BITS. WITH BIT #4, F/8,953' 9,000 000' TO 9,311' 37, NO FLARE.	E. TOOL, T.I LY DRY. IT #3. FILL @ 2,)', 10' OF H (311' @ 23	Perf: 0 FPH), WOB 1 3.A., FUNCTIO 600 AND 5,400 FILL. 0 FPH), WOB ER 24 HRS.	5K – 20k, ON TEST ()'. 15K – 20k	crown -0-	PM 45/MOTO - MATIC ANI RPM 45/MOT	OR 61, SPP 2,00 O FUNCTION 7	TEST PIPE
Activity at Start 06:00 06:30 07:00 07:30 11:00 11:30 15:30	Report Tin End 06:30 07:00 07:30 11:00 11:30 15:30 16:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI 1.0 WA 13.5 DRI WT DIE NO	ivity Desc iLLED F/ 8, 11.3+, VIS RVICE RIG, MS. MP PILL AN P OUT OF: EAK AND O P IN HOLE SH/REAM! ILLED F/ 9, 11.4, VIS 3	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B CHANGE BITS. WITH BIT #4, F/8,953' - 9,000 000' TO 9,311' 37, NO FLARE. GALS(USED 17	E. TOOL, T.I LY DRY. IT #3. FILL @ 2, Y, 10' OF I (311' @ 23	Perf: D FPH), WOB 1 3.A., FUNCTIO 600 AND 5,400 FILL. D FPH), WOB ER 24 HRS.	5K – 20k, ON TEST ()'. 15K – 20k ROPER ()	crown -0-	PM 45/MOTO - MATIC ANI RPM 45/MOT	OR 61, SPP 2,00 O FUNCTION 7	TEST PIPE
Activity at Start 06:00 06:30 07:00 07:30 11:00 11:30 15:30	Report Tin End 06:30 07:00 07:30 11:00 11:30 15:30 16:30	me: DRILLIN Hrs Act 0.5 DRI WT 0.5 SER RAI 0.5 PUN 3.5 TRI 0.5 BRI 4.0 TRI 1.0 WA 13.5 DRI WT DIE NO FUN	IG @ 9311' LIVITY DESC LLED F/ 8, 11.3+, VIS RVICE RIG, MS. MP PILL AN P OUT OF EAK AND C P IN HOLE SH/REAM I LLED F/ 9, 11.4, VIS 3 ESEL 3990 C ACCIDENT	ription 990' TO 9,000' 40, NO FLARE COMP, DRAW ND BLOW KEL HOLE WITH B CHANGE BITS. WITH BIT #4, F/8,953' - 9,000 000' TO 9,311' 37, NO FLARE. GALS(USED 17 IS. FULL CRE	E. 'TOOL, T.I LY DRY. IT #3. FILL @ 2,)', 10' OF I (311' @ 23	Perf: D FPH), WOB 1 B.A., FUNCTION GOO AND 5,400 FILL. D FPH), WOB ER 24 HRS. ETY TOPIC-P JR, ALL CREV	5K – 20k, ON TEST (). 15K – 20k ROPER O. VS.	crown -0-	PM 45/MOTO - MATIC ANI RPM 45/MOT	OR 61, SPP 2,00 O FUNCTION 7	TEST PIPE

03-03-20	08 Re	eported By	В	RIAN DUTTON							
DailyCost	s: Drilling	\$53,1	.77	Com	pletion	\$0		Daily	y Total	\$53,177	
-	ts: Drilling	\$1,04	7,392	Com	pletion	\$5,569		•	Total	\$1,052,961	
MD	9,500	TVD	9,500	Progress	189	Days	13	MW	11.5	Visc	37.0
Formation	n:		PBTD : 0	0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: RUNNIN	NG 4.5" CAS	ING					•		
Start	End		tivity Desc								
06:00	09:30	3.5 DR	RILLED F/ 9,	•	97' @ 27.1	7 FPH), WOB 15	5K – 20k,	GPM 414, R	PM 45/MOTO	R 66, SPP 2,350), MUD
09:30	10:00		RVICE RIG, MS.	COMP, DRAW	TOOL, T.I	3.A., FUNCTIO	N TEST C	ROWN -O-	MATIC AND	FUNCTION T	EST PIPE
10:00	13:00					5 FPH), WOB 15 O TD 9500' @ 1:			PM 45/MOTO	PR 66, SPP 2,350), MUD
13:00	14:00	1.0 CII	RCULATED	& CONDITION	ED HOLE	FOR SHORT T	RIP. PUN	IPED PILL.			
14:00	15:30	1.5 SE	T & FUNCT	ION COM. SHO	ORT TRIP	15 STANDS TO	8,119'.N	O FILL.			
15:30	17:00	1.5 CII	RCULATED	GAS OUT. RU	CALIBER	LD MACHINE	E. HELD S	SAFETY ME	ETING.		
17:00	17:30	0.5 DR	OP SURVEY	Y DEPTH 9,420°	•						
17:30	18:00	0.5 PU	MP PILL AN	ND BLOW KELI	LY DRY.						
18:00	23:00	5.0 LD	DP.								
23:00	01:00	2.0 BR	EAK KELL	Y AND L/D B.H	.A.						
01:00	01:30	0.5 PU	LL WEAR E	BUSHING.							
01:30	03:00	1.5 R/I	U CALIBER	CASING CREW	V. HELD S	AFETY MEETI	NG PRIO	R TO JOB.			
03:00	06:00	3.0 RU	JN 4.5", 11.6	#, N–80, LTC C	ASINGAT	REPORT TIME	. DEPTH	IN HOLE 1,0	505'.		
		DI	ESEL 4560 C	GALS(USED 163	30). BOIL	ER 24 HRS.					
		NC	ACCIDENT	rs. Full crev	WS. SAFE	ETY TOPIC- R/	U AND RI	UNNING CA	SING.		
		FU	NCTION CO	OM FIRST CON	N ON TO	UR, ALL CREW	S.				
		UN	IMANNED I	LOGGING UNIT	Γ 13 DAYS	ON LOCATIO	N.				
			OTIFIED JAN ESSAGE.	MES SPARGER	VERNAL	BLM OF CASIN	NG AND C	CEMENTING	G @ 15:00 HR	S. 3/2/08 LEFT	
03-04-20	08 Re	eported By	В	RIAN DUTTON							
DailyCost	ts: Drilling	\$18,7	756	Com	pletion	\$150,645		Daily	y Total	\$169,401	
Cum Cost	ts: Drilling	\$1,06	66,148	Com	pletion	\$156,214		Well	Total	\$1,222,363	
MD	9,500	TVD	9,500	Progress	0	Days	14	$\mathbf{M}\mathbf{W}$	11.6	Visc	42.0
Formation	n:		PBTD : 0	.0		Perf:			PKR De _l	pth: 0.0	
Activity a	t Report Ti	me: RDRT									
Start	End	Hrs Ac	ctivity Desc	ription							
06:00	10:00	(M	IDDLE OF S	SHOE JT, ТОР С)F #2, EVI	C, FC, 233 JTS & ERY 3RD JT TO CSG @ 9490(FC	6,386). T	AGGED @	9500. LD TAG	G JT & PU LAN	DING JT
10:00	12:00		RCULATED EETING.	GAS OUT. RD	CALIBEI	R CSG CREW &	LD MAC	CHINE. RUS	SLB CEMENT	ΓER. HELD SA	FETY

12:00	15:00	(14 DIS	6.5 BBLS @ SP W/146.7	2 12.0 PPG,	2.26 CFS) & 15 RETURNS DI	521 SX 50/50 P	OZ G(349.	3 BBLS @ 1	4.1 PPG, 1.29	R, 364.51 SX 35/ CFS). DROPPE BUMPED PLUG	ED PLUG.
15:00	16:00	1.0 WC	C. HAULE	D 900 BBLS	S MUD TO STO	ORAGE. RD SI	LB CEME	NTER.			
16:00	16:30			ANDING JT. GER TO 500		ANGER PACKO	OFF ON LA	ANDING JT	AND LOCKE	ED IN POSITION	٧.
16:30	19:30	3.0 FIN	IISH HAUL	ING OFF M	UD AND CLE	AN MUD TAN	KS.				
		NO	ACCIDEN	TS. FULL C	CREWS.						
		UN	MANNED	MUD LOGO	GING UNIT 13	DAYS ON LO	CATION.				
		TR	ANSFERRI	ED 7 JTS(28	3.18) 4.5" 11.6	# N80 LTC CAS	SING TO E	ECW 13-23.			
		TR	ANSFERRI	ED 3990 GA	LS DIESEL FU	JEL TO ECW 1	3–23.				
		TR	UCKS SCH	EDULED FO	OR 0700 HRS	3/4/08. MOVE	IS APPRO	XIMATELY	8.0 MILES.		
19:30	06:00	10.5 RD	RT. PREPA	RE RIG FO	R TRUCKS.						
		5 M	IEN 10.5 H	RS., 5 MEN	40 HRS., 50.5	MAN-HOURS	•				
		DO MA SH	OR SIDE, I KE SAFET	FINISH PLA Y BRACKE	TFORM TO SI T FOR #2 PU!	ET PALLETS O MP POP OFF, S	N WHEN AFETY C	MIXING LC HAIN AROU	M, DRAINS I JND B.O.P., M	SE AND RIG FL IN GAS BUSTE IOUNT LIGHT A K, MOVE AUTO	R LINES, AT
06:00		18.0 RIG	RELEASE	ED @ 19:30	HRS, 3/3/08						
30,00				T COST \$1.	,						
03-09-200	08 Re	eported By		EARLE	<u></u>						
DailyCost		\$0			Completion	\$44,118		Dail	y Total	\$44,118	
Cum Cost	•	\$1,06	6,148		Completion	\$200,332		•	Total	\$1,266,481	
MD	9,500	TVD	9,500	Progress	, 0	Days	15	MW	0.0	Visc	0.0
Formation	1:		PBTD:	Ü		Perf:			PKR De	oth: 0.0	
		me: PREP FO							,		
Start	End		tivity Desc	cription							
06:00		18.0 MI	•	MBERGER.	. LOG WITH R	ST/CBL/CCL/	VDL/GR F	ROM PBTD	TO 980'. EST	CEMENT TOP	' @ 1200'.
03-13-20	08 Re	eported By	N	ICCURDY					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
DailyCost	s: Drilling	\$0		(Completion	\$2,178		Dail	y Total	\$2,178	
Cum Cost	s: Drilling	\$1,06	6,148		Completion	\$202,510		Well	Total	\$1,268,659	
MD	9,500	TVD	9,500	Progress	s 0	Days	15	MW	0.0	Visc	0.0
Formation	ι:		PBTD:			Perf:			PKR De	oth: 0.0	
Activity at	Report Ti	me: WO CO							_ = =,		
Start	End	Hrs Ac	tivity Desc	cription							
06:00	06:00		•	•	ESSURE TEST	ED FRAC TRE	E & CASI	NG TO 6500	PSIG. WO C	OMPLETION.	
03-21-20	08 Re	eported By		ICCURDY							
DailyCost		\$0			Completion	\$26,363		Dail	y Total	\$26,363	
-	s: Drilling	\$1,06	6,148		Completion	\$228,873		`	Total	\$1,295,022	
MD	9,500	TVD	9,500	Progress	_	Days	17	MW	0.0	Visc	0.0
1,122	- ,000	- 12	- ,000	riogress		Dujs	• •	144 44	0.0	7 13C	0.0

Formation: MESAVERDE

PBTD: 9466.0

Perf: 8217'-9296'

PKR Depth: 0.0

Activity at Report Time: FRAC UPR

Start End Hrs Activity Description

06:00 06:00

24.0 RU CUTTERS WL. PERFORATED LPR FROM 9063'-64', 9077'-78', 9087'-88', 9110'-11', 9118'-19', 9187'-88', 9212'-14', 9249'-50', 9252'-53', 9264'-65' & 9295'-96' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH165 GAL GYPTRON T-106, 5119 GAL WF120 LINEAR PAD, 6317 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 28905GAL YF116ST+ W/100800# 20/40 SAND @ 1-4 PPG. MTP 6389 PSIG. MTR 50.9 BPM. ATP 5168 PSIG. ATR 48.4 BPM. ISIP 3140 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 9020'. PERFORATED LPR FROM 8838'-40', 8850'-51', 8859'-60', 8886'-87', 8895'-96', 8902'-03', 8955'-56', 8968'-69', 8984'-85' & 9006'-08' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 3108 GAL WF120 LINEAR PAD, 6317 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 38203 GAL YF116ST+ W/130300# 20/40 SAND @ 1-4 PPG. MTP 6573 PSIG. MTR 50.7 BPM. ATP 5131 PSIG. ATR 48.3 BPM. ISIP 3700 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8804'. PERFORATED MPR FROM 8641'-43', 8647'-48', 8691'-92', 8696'-97', 8728'-29', 8738'-39', 8752'-53', 8760'-61', 8774'-76' & 8787'-88' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5082 GAL WF120 LINEAR PAD, 6316 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 20904 GAL YF116ST+ W/69700# 20/40 SAND @ 1-4 PPG. MTP 6381 PSIG. MTR 50.5 BPM. ATP 5306 PSIG. ATR 50.5 BPM. ISIP 3150 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8615'. PERFORATED MPR FROM 8421'-22', 8439'-40', 8451'-52', 8471'-72', 8482'-83', 8491'-92', 8511'-12', 8534'-35', 8540'-41', 8575'-76', 8580'-81' & 8601'-02' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4176 GAL WF120 LINEAR PAD, 6317 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 41356 GAL YF116ST+ W/138000# 20/40 SAND @ 1-4 PPG. MTP 6414 PSIG. MTR 50.5 BPM. ATP 5193 PSIG. ATR 47.2 BPM. ISIP 3250 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8390'. PERFORATED MPR FROM 8217'-18', 8224'-25', 8232'-33', 8238'-39', 8246'-47', 8293'-94', 8299'-300', 8328'-29', 8334'-35', 8340'-41', 8371'-72' & 8375'-76' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5087 GAL WF120 LINEAR PAD, 7811 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 41643 GAL YF116ST+ W/146400# 20/40 SAND @ 1-5 PPG. MTP 6627 PSIG. MTR 50.8 BPM. ATP 4761 PSIG. ATR 44.7 BPM. ISIP 2140 PSIG. RD SCHLUMBERGER. SDFN.

03-22-2008	Reporte	ed By	ACCURDY							
DailyCosts: Dri	illing	\$0	Con	pletion	\$306,457		Daily	Total	\$306,457	
Cum Costs: Dr	illing	\$1,066,148	Com	pletion	\$535,331		Well 7	Total	\$1,601,479	
MD 9	,500 TV]	D 9,500	Progress	0	Days	18	\mathbf{MW}	0.0	Visc	0.0
Formation : MI	ESAVERDE	PBTD:	9466.0		Perf: 7322'-	9296'		PKR De	oth: 0.0	

Activity at Report Time: MIRUSU CLEAN OUT SAND AND DRILL OUT FRAC PLUGS

Start End Hrs Activity Description

06:00 06:00

24.0 SICP 1658 PSIG. RUWL SET 10K CFP AT 8190'. PERFORATE MPR FROM 8013'-14', 8022'-23', 8033'-34', 8048'-49', 8066'-67', 8090'-91', 8099'-100', 8106'-07', 8116'-17', 8123'-24', 8137'-38', 8170'-71'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4156 GAL WF120 LINEAR PAD, 6308 GAL WF120 LINEAR 1# & 1.5# SAND, 44506 GAL YF116ST+ WITH 151400 # 20/40 SAND @ 1-4 PPG. MTP 6139 PSIG. MTR 50.6 BPM. ATP 4869 PSIG. ATR 48.2 BPM. ISIP 3350 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7975'. PERFORATE UPR FROM 7703'-04', 7723'-24', 7738'-39', 7747'-48', 7764'-65', 7776'-77', 7840'-41', 7864'-65', 7873'-74', 7893'-94', 7899'-900', 7957'-58' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5077 GAL WF120 LINEAR PAD, 6327 GAL WF120 LINEAR 1# & 1.5# SAND, 48597 GAL YF116ST+ WITH 176900 # 20/40 SAND @ 1-5 PPG. MTP 6337 PSIG. MTR 50.5 BPM. ATP 4661 PSIG. ATR 4661 BPM. ISIP 2650 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7604'. PERFORATE UPR FROM 7322'-23', 7328'-29', 7354'-55', (SHOTS 7358'-59'MISFIRED), 7417'-18', (SHOTS 7427'-28' MISFIRED), 7434'-35', 7487'-88', 7493'-94', 7519'-20', 7570'-71', 7587'-88'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 3028 GAL WF120 LINEAR PAD, 6322 GAL WF120 LINEAR 1# & 1.5# SAND, 41785 GAL YF116ST+ WITH 142300 # 20/40 SAND @ 1-5 PPG. MTP 6203 PSIG. MTR 50.5 BPM. ATP 4417 PSIG. ATR 47.7 BPM. ISIP 2600 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 7230'. RDMO CUTTERS WIRELINE.

03-25-20	008 R	eported E	By H.	ANSEN						,	
DailyCos	ts: Drilling	- \$()	Con	pletion	\$82,997		Dail	y Total	\$82,997	
Cum Cos	sts: Drilling	\$1	1,066,148	Con	pletion	\$618,328		Well	Total	\$1,684,476	
MD	9,500	TVD	9,500	Progress	0	Days	19	MW	0.0	Visc	0.0
Formatio	n: MESA V	ERDE	PBTD : 9	466.0		Perf: 7322-	9296		PKR De _l	pth: 0.0	
Activity a	at Report Ti	me: DRII	L PLUGS								
Start	End	Hrs	Activity Desc	ription							
07:00	17:00	10.0	MIRUSU. SICE	O PSIG. ND T	REE. NU B	OP. RIH W/BIT	& PUMF	OFF BIGT	SUB. SDFN.		
03-26-20	008 R	eported I	Ву Н	ANSEN							
DailyCos	ts: Drilling	\$0	0	Con	apletion	\$6,205		Dail	y Total	\$6,205	
Cum Cos	sts: Drilling	\$	1,066,148	Con	apletion	\$624,533		Well	Total	\$1,690,681	
MD	9,500	TVD	9,500	Progress	0	Days	20	MW	0.0	Visc	0.0
Formatio	n: MESA V	ERDE	PBTD : 9	466.0		Perf : 7322-	9296		PKR De	pth : 0.0	
Activity a	at Report Ti	me: FLO	W TEST								
Start	End	Hrs	Activity Desc	ription							
07:00	16:00	9.0				UT & DRILLEI LEOT ABOVE				NED OUT TO F EAN, SDFN,	LUG @
03-27-20	008 R	eported I	Ву Н	ANSEN							
DailyCos	ts: Drilling	\$0	0	Con	npletion	\$27,913		Dail	y Total	\$27,913	
Cum Cos	sts: Drilling	\$	1,066,148	Con	npletion	\$652,446		Well	Total	\$1,718,594	
MD	9,500	TVD	9,500	Progress	0	Days	21	MW	0.0	Visc	0.0
Formatio	on: MESA V	ERDE	PBTD : 9	9466.0		Perf: 7322-	9296		PKR De	pth: 0.0	
Activity a	at Report Ti	me: FLO	W TEST								
Start	End	Hrs	Activity Desc	cription							
07:00	06:00	23.0		RIH CLEANEI						70', 8190', 8390' NU TREE. PUMI	
			FLOWED 10 1. BLWTR.	/2 HRS. 16/64"	СНОКЕ. F	TP 1700 PSIG.	CP 1800 I	PSIG. 40 BFF	PH. RECOVEF	RED 440 BLW. 1	0082
			TUBING DETA	AIL: LENGTI	Н:						
			PUMPOFF BIT	SUB .91'							
			1 JT 2-3/8" 4.7	# N-80 TBG	32.39'						
			XN NIPPLE	1.30'							

BELOW KB 19.00' LANDED @ 8001.56' KB

	LANDED @	8001.56' KB						
03-28-2008 F	Reported By F	IANSEN						
DailyCosts: Drilling	\$0	Completion	\$6,285		Daily 7	Fotal	\$6,285	
Cum Costs: Drilling	\$1,066,148	Completion	\$658,731		Well T	otal	\$1,724,879	
MD 9,500	TVD 9,500	Progress 0	Days	22	MW	0.0	Visc	0.0
Formation: MESA	PBTD:	9466.0	Perf : 7322–9	296		PKR Dep	oth: 0.0	
Activity at Report T	ime: FLOW TEST							
Start End	Hrs Activity Des	cription						
06:00 06:00	24.0 FLOWED 24 I	HRS. 24/64" CHOKE. FTP	1300 PSIG. CP 16	550 PSIG. 5	66 BFPH. RE	COVERED	1492 BLW. 8590	BLWTR.
03-29-2008 I	Reported By	IANSEN						
DailyCosts: Drilling	\$0	Completion	\$3,785		Daily T	Total	\$3,785	
Cum Costs: Drilling	\$1,066,148	Completion	\$662,516		Well T	otal	\$1,728,664	
MID 9,500	TVD 9,500	Progress 0	Days	23	MW	0.0	Visc	0.0
Formation: MESA	/ERDE PBTD :	9466.0	Perf : 7322–93	296		PKR Dep	oth: 0.0	
Activity at Report T	ime: FLOW TEST							
Start End	Hrs Activity Des	cription						
06:00 06:00	24.0 FLOWED 24	HRS. 24/64" CHOKE. FTP	1200 PSIG. CP 19	900 PSIG. 4	18 BFPH. RE	COVERED	1220 BLW. 7370	BLWTR.
03-30-2008 I	Reported By	IANSEN						
DailyCosts: Drilling	\$0	Completion	\$3,785		Daily T	Fotal	\$3,785	
Cum Costs: Drilling	\$1,066,148	Completion	\$666,301		Well T	otal	\$1,732,449	
MD 9,500	TVD 9,500	Progress 0	Days	24	MW	0.0	Visc	0.0
Formation: MESA	/ERDE PBTD :	9466.0	Perf : 7322-9	296		PKR Dep	oth: 0.0	
Activity at Report T	ime: FLOW TEST							
Start End	Hrs Activity Des	cription						
06:00 06:00	24.0 FLOWED 24	HRS. 24/64" CHOKE. FTP	1100 PSIG. CP 21	100 PSIG. 3	36 BFPH, RE	COVERED	964 BLW. 6406	BLWTR.
03-31-2008 I	Reported By	IANSEN						
DailyCosts: Drilling	\$0	Completion	\$3,785		Daily 7	Fotal	\$3,785	
Cum Costs: Drilling	\$1,066,148	Completion	\$670,086		Well T	otal	\$1,736,234	
MD 9,500	TVD 9,500	Progress 0	Days	25	MW	0.0	Visc	0.0
Formation: MESA	/ERDE PBTD :	9466.0	Perf : 7322–9	296		PKR Dep	oth: 0.0	
Activity at Report T	ime: FLOW TEST							
Start End	Hrs Activity Des	cription						
06:00 06:00	24.0 FLOWED 24	HRS. 24/64" CHOKE. FTP	1000 PSIG. CP 20	000 PSIG. 2	28 BFPH. RE	COVERED	760 BLW. 5646	BLWTR.
04-01-2008 I	Reported By	IANSEN						
	s \$0	Completion	\$2,535		Daily 7	Total	\$2,535	
DailyCosts: Drilling	, , , , , , , , , , , , , , , , , , , ,				XX7_11 70			
DailyCosts: Drilling Cum Costs: Drilling		Completion	\$672,621		Well T	otal	\$1,738,769	
-		Completion Progress 0	\$672,621 Days	26	MW	Otal 0.0	\$1,738,769 Visc	0.0
Cum Costs: Drilling	\$1,066,148 TVD 9,500	Progress 0					Visc	0.0

				_
Start	End	Hre	Activity Descrip	atior
SIMIL	EHU	1113	ACHAILA DOSCIA	TOTAL

06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 950 PSIG. CP 1750 PSIG. 24 BFPH. RECOVERED 620 BLW. 5026 BLWTR. SI.

WO FACILITIES.

FINAL COMPLETION DATE: 03/31/08

04-02-20	08 R	eported 1	Ву Н	ANSEN							
DailyCost	s: Drilling	\$	0	Con	npletion	\$2,535		Daily	Total	\$2,535	
Cum Cost	ts: Drilling	\$	1,066,148	Con	npletion	\$675,156		Well T	Fotal	\$1,741,304	
MD	9,500	TVD	9,500	Progress	0	Days	27	MW	0.0	Visc	0.0
Formation	n: MESA V	ERDE	PBTD : 9	466.0		Perf : 7322-9	9296		PKR De	pth: 0.0	
Activity a	t Report Ti	me: INIT	TIAL PRODUCT	ION							
Start	End	Hrs	Activity Desc	cription							
06:00	06:00	24.0	INITIAL PROI	DUCTION. TUI	RNED CON	NDENSATE TO	SALES 0	4/01/08.			

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION RE	ZORI	ΙΔΝΩ	I OG
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	WELL (COMPL	ETION C	R REC	COMF	PLETIC	ON R	EPO	RT A	AND L	.og			ease Serial JTU0343	No.	
1a. Type o	f Well 🔲	Oil Well	_	Well	□ Dry		Other						6. If	Indian, All	lottee o	r Tribe Name
b. Type o	f Completion	⊠ N Othe	lew Well er	☐ Worl	Over	D	eepen	<u> </u>	Plug I	Back	☐ Diff.	Resvr.		nit or CA A		ent Name and No.
2. Name of	f Operator RESOURCES	S INC		-Mail: m		ntact: M								ease Name		ell No. S UNIT 714-07
	600 17TH DENVER,	STREE	T SUITE 10		ary_m	100100	3a.		e No.	(include	e area coo	e)		PI Well No		43-047-38602
4. Location	n of Well (Re			nd in acco	rdance	with Fed							10. I	Field and P	ool, or	Exploratory
At surfa	ace SENW	2077FN	L 1922FWL	40.052	10 N Lá	at, 109.3	37205 \	N Lon								ES/MESAVERDE Block and Survey
At top p	orod interval i	reported b	elow SEN	IW 2077	FNL 19	22FWL	40.05	210 N	Lat,	109.372	205 W L	n	0	r Area Se	c 7 T9	S R23E Mer SLB
At total	depth SEN	W 2077	FNL 1922F	WL 40.0	5210 N	l Lat, 10	9.3720	5 W L	.on					County or F JINTAH	arisn	13. State UT
14. Date S ₁ 11/14/2				ate T.D. I /02/2008		ļ		▮◻▫) & A	Complete 2008	ed Ready to	Prod.	17. I	Elevations (48	DF, KI 31 GL	B, RT, GL)*
18. Total D	Depth:	MD TVD	9500		19. Plu	g Back 7	Γ.D.:	MD TV		94	66	20. De	epth Bri	dge Plug S		MD TVD
21. Type E RST/C	Electric & Oth BL/CCL/VDI	er Mecha _/GR	nical Logs R	un (Subm	it copy	of each)					Wa	s well core S DST run ectional S	?	⊠ No	☐ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in we	ll)											
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD		Bottom (MD)		Cemer Depth	nter		f Sks. & of Cemen		y Vol. BL)	Cement	Top*	Amount Pulled
12.250		325 J-55	36.0		0	2456	1		4			30				
7.875	4.5	00 N-80	11.6		0	9490	1				18	36				
	1				+				\dashv			+				
									\dashv							
							<u></u>									
24. Tubing		<u></u>		T		т.						T	1-		<u>~. </u>	
Size 2.375	Depth Set (M	1D) P 8002	acker Depth	(MD)	Size	Dep	th Set (MD)	Pac	cker Dep	oth (MD)	Size	De	epth Set (M	D)	Packer Depth (MD)
	ing Intervals	00021	***			26	. Perfor	ation R	Record	i						
F	ormation		Тор		Bottor	n]	Perfora	ted In	iterval		Size	ı	No. Holes		Perf. Status
A)	MESAVE	RDE		7322	9	296					O 9296			3	+	
B)		\rightarrow		_							O 9008			3	1 —	
<u>C)</u> D)				-+							O 8788 O 8602			3 3	1	,,,,
	racture, Treat	ment, Cer	nent Squeeze	Etc.						01211	0 0002					
	Depth Interva										l Type of	Material				
			296 40,506		_											
			008 47,793 (788 32,467 (_											
			602 52,014		_							-				
28. Product	tion - Interval	A								*						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCI		Water BBL		oil Grav		Gas Gra	rity	Product	ion Method		
04/01/2008	04/20/2008	24		75.0	4	80.0	60.0)						FLO\	NS FRO	OM WELL
Choke Size	Tbg. Press. Flwg. 2150	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCI		Water BBL		as:Oil atio		Wel	Status				
10/64"	SI	2900.0		75		480	60					PGW				
	ction - Interva		Iron	Oil	Car	ı	Water	La):1 C	rita	Io	_	Drodust	ion Method		
Date First Produced	Test Date	Hours Tested	Test Production	BBL	Gas MCI		BBL		Dil Grav Corr. Al		Gas Gra	rity	Froduct	TOIL INICUIOG		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCI		Water BBL		Gas:Oil tatio		Wel	Status				

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #59991 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** 0 2 2008

201 P 1		1.0								****	
Date First	uction - Interv		Im .	lor	To .	I.e.	Ton a	-		<u> </u>	
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well :	Status		
28c. Prod	uction - Interva	al D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well :	Status		
29. Dispo	sition of Gas(S	old, used f	or fuel, vent	ed, etc.)				•			
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers	
Show tests, i	all important z	ones of po	rosity and co	ontents there	eof: Cored in e tool open,	ntervals and a flowing and	all drill-stem shut-in pressure	es			
	Formation		Тор	Bottom		Description	ns, Contents, etc	: .		Name	Top Meas. Depth
MESAVERDE 7322 9296 GREEN RIVER 1899 MAHOGANY 2524 UTELAND BUTTE 4720 WASATCH 4844 CHAPITA WELLS 5436 BUCK CANYON 6111 PRICE RIVER 7226											1899 2524 4720 4846 5436 6110 7228 8027
1. Ele 5. Su	enclosed attacectrical/Mechaindry Notice fo	nical Logs r plugging	and cement	verification	ı	2. Geologic 6. Core Anal	lysis	7	DST Re		
34. I here	by certify that	the foregoi		ronic Subn	nission #599	91 Verified	rect as determin by the BLM W INC., sent to t	ell Inform	ation Sys	e records (see attached instructions stem.	ons):
Name	(please print)	MARY A.	MAESTAS		,		Title <u>F</u>	REGULAT	ORY AS	SISTANT	
Signa	ture	(Alextroni	c Submissi	on) M	uja		Date <u>0</u>	05/01/2008	3		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Chapita Wells Unit 714-07 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8217-8376	3/spf
8013-8171	3/spf
7703-7958	3/spf
7322-7588	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8217-8376	54,706 GALS GELLED WATER & 146,400# 20/40 SAND
8013-8171	55,135 GALS GELLED WATER & 151,400# 20/40 SAND
7703-7958	60,166 GALS GELLED WATER & 176,900# 20/40 SAND
7322-7588	51,300 GALS GELLED WATER & 142,300# 20/40 SAND

Perforated the Lower Price River from 9063-64', 9077-78', 9087-88', 9110-11', 9118-19', 9187-88', 9212-14', 9249-50', 9252-53', 9264-65' & 9295-96' w/ 3 spf.

Perforated the Lower Price River from 8838-40', 8850-51', 8859-60', 8886-87', 8895-96', 8902-03', 8955-56', 8968-69', 8984-85' & 9006-08' w/ 3 spf.

Perforated the Middle Price River from 8641-43', 8647-48', 8691-92', 8696-97', 8728-29', 8738-39', 8752-53', 8760-61', 8774-76' & 8787-88' w/ 3 spf.

Perforated the Middle Price River from 8421-22', 8439-40', 8451-52', 8471-72', 8482-83', 8491-92', 8511-12', 8534-35', 8540-41', 8575-76', 8580-81' & 8601-02' w/ 3 spf.

Perforated the Middle Price River from 8217-18', 8224-25', 8232-33', 8238-39', 8246-47', 8293-94', 8299-8300', 8328-29', 8334-35', 8340-41', 8371-72' & 8375-76' w/ 3 spf.

Perforated the Middle Price River from 8013-14', 8022-23', 8033-34', 8048-49', 8066-67', 8090-91', 8099-8100', 8106-07', 8116-17', 8123-24', 8137-38' & 8170-71' w/ 3 spf.

Perforated the Upper Price River from 7703-04', 7723-24', 7738-39', 7747-48', 7764-65', 7776-77', 7840-41', 7864-65', 7873-74', 7893-94', 7899-7900' & 7957-58' w/ 3 spf.

Perforated the Upper Price River from 7322-23', 7328-29', 7354-55', 7417-18', 7434-35', 7487-88', 7493-94', 7519-20', 7570-71' & 7587-88' w/ 3 spf.

52. FORMATION (LOG) MARKERS

Lower Price River	8796
Sego	9323

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well name and	d number: <u>CW</u> l	J 714-07			<u> </u>
API number: _	4304738602		- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10		
Well Location:	QQ <u>SENW</u> Sec	ction 7T	ownship <u>9S</u> Range <u>23</u>	Cou	inty UINTAH
Well operator:	EOG				
Address:	1060 E HWY	40			
	city VERNAL		state UT zip 84078	Ph	none: (435) 781-9111
Orilling contract	ctor: CRAIGS F	ROUSTABOU	T SERVICE		
Address:	PO BOX 41				
	city JENSEN		state UT zip 84035	Ph	none: (435) 781-1366
Nater encoun	tered (attach ad	ditional pages	s as needed):		
Γ	DEP	TH	VOLUME	*	QUALITY
	FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)
	1,370	1,380	NO FLOW		NOT KNOWN
		· · · · · · · · · · · · · · · · · · ·			
			· · · · · · · · · · · · · · · · · · ·		
	+				
				110-02-	· <u> </u>
L		·			<u> </u>
Formation tops	s: 1		2		3
(Top to Bottom			5		6
	7		8		9
	10				12
f an analysis l	nas been made	of the water e	encountered, please attach	а сору с	of the report to this form.
I hereby certify t	hat this report is t	rue and complet	e to the best of my knowledge.		
NAME (PLEASE PRI	Mary A. Mae	estas	TI	LE Reg	gulatory Assistant
SIGNATURE	Wahn a	Mai	an D	_{TE} <u>5/1/</u>	2008

(5/2000)

Amended report - see highlighted changes.

Form 3160-4

UNITED STATES

(August 2007)				J OF LAN									July 31, 2010
	WELL (COMPL	ETION O	R RECO	OMPLET	TION R	EPORT	AND L	.og			ease Serial No. TU0343	
la. Type of	f Well f Completion	Oil Well	_	Well 🗖	-	Other Deepen	☐ Plu	ø Back	☐ Diff. I	Resvr	6. If	Indian, Allottee	or Tribe Name
o. Type o.	Compicacii	Othe				Воорон		g Duck		(0571)	7. U:	nit or CA Agree HAPITA WEL	ment Name and No. LS UNI
2. Name of EOG R	Operator ESOURCES	S, INC.	E	-Mail: mary		MARY A						ease Name and HAPITA WEL	Well No. LS UNIT 714-07
3. Address	600 17TH DENVER,			OON .			Phone N : 303-82		e area code)	9. A	PI Well No.	43-047-38602
4. Location	of Well (Re	port locati	on clearly an	d in accorda	ance with F	Federal rec	quirements	5)*			10. F	rield and Pool, o	or Exploratory TES/MESAVERDE
At surfa			L 1922FWL		•						11. 5	Sec., T., R., M.,	or Block and Survey T9S R23E Mer SLB
	orod interval i	•							205 W Lor	1	12. 0	County or Parish	13. State
14. Date S ₁ 11/14/2	oudded	NW 2077		vic 40.052 ate T.D. Rea /02/2008		109.3720	16. Date	Complete	ed Ready to I	Prod.		Elevations (DF, 4831 G	
18. Total C	Depth:	MD TVD	9500	19.	. Plug Bac	k T.D.:	MD TVD		66	20. Dep	th Bri	dge Plug Set:	MD TVD
21. Type E RST/Cl	lectric & Oth	er Mechai	nical Logs R	ın (Submit	copy of eac	ch)	IVD		Was	well cored DST run?		No D	(es (Submit analysis) (es (Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in well)					Direc	ctional Su	rvey?	⊠ No □	(es (Submit analysis)
Hole Size	Size/G		Wt. (#/ft.)	Тор	Bottor		Cemente	200.4	of Sks. &	Slurry		Cement Top	Amount Pulled
12.250	9.6	625 J-55	36.0	(MD)	(MD)	156	Depth	Type	of Cement 58	(BB	L)		
7.875	_	00 N-80	11.6		0 94	190			188	6			
					-	+		-					
	<u> </u>												
24. Tubing	Depth Set (M	(D) P	acker Depth	(MD) I S	Size D	epth Set (MD)	Packer De	pth (MD)	Size	T De	epth Set (MD)	Packer Depth (MD)
2.375		8002											
	ng Intervals		220			26. Perfor		Contract Contract		-	1.		
A)	ormation MESAVE	PDE	Тор	7322 B	ottom 9296		Perforated		O 9296	Size	1	No. Holes	Perf. Status
B)	WEGAVE	TIDE		7022	3230			U 40 /00 /00 /00 /00 /00 /00 /00 /00 /00	O 9008		\top	3	
C)									O 8788			3	
D)								8421 T	O 8602			3	
	racture, Treat		nent Squeeze	Etc.			200		arris aray -				
	Depth Interva		10 500 6	241.0.05111	CD MATEE	2 2 400 00			d Type of N	Material			
			296 40,506 0 008 47,793 0								_		
			788 32,467										
			602 52,014 (
28. Product	ion - Interval	A.											
Date First Produced 03/29/2008	Test Date 04/20/2008	Hours Tested 24	Test Production	Oil BBL 75.0	Gas MCF 480.0	Water BBL 60.0	Соп	ravity API	Gas Gravit	у	Product	ion Method FLOWS F	FROM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:		Well 3	Status			
Size 10/64"	Flwg 2150 SI	Press. 2900.0	Rate	BBL 75	MCF 480	BBL 60	Ratio			PGW			
	ction - Interva												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBI.	Gas MCF	Water BBL	Oil C Corr	Fravity API	Gas Gravi	y	Product	ion Method	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:		Well	Status			

28b. Prod	luction - Interv	al C						<u> </u>			
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBI.	MCF	BBL	Соп. АРІ	Gravi	ty		
Choke Size	Thg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
28c. Prod	uction - Interv	al D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	•	
29. Dispo	sition of Gas(Sold, used	for fuel, vent	ed, etc.)			1				
	nary of Porous	Zones (In	nclude Aquife	rs):					31. For	mation (Log) Markers	
tests,	all important including dept ecoveries.						all drill-stem shut-in pressure	es			
	Formation		Тор	Bottom		Description	ns, Contents, et	c.		Name	Top Meas. Depth
Amer	ional remarks	earlier si	ubmission da	ated 5/1/20			production da same.	ate.	MA UT WA CH BU PR	REEN RIVER AHOGANY ELAND BUTTE ASATCH IAPITA WELLS ICK CANYON RICE RIVER DDLE PRICE RIVER	1899 2524 4720 4846 5436 6110 7228 8027
1. Ele 5. Su	e enclosed atta ectrical/Mecha andry Notice for eby certify that	nical Log or plugging	g and cement oing and attac	verification thed information	ition is com	724 Verified	lysis	7 ned from all Vell Inform		e records (see attached instruct	onal Survey
Name	e(please print)	MARY A	A. MAESTAS	· ^ ^ ·			Title	REGULAT	ORY AS	SISTANT	
Signa	ature	(HELDET PO	hic Submissi	on))	auf	(a)	Date	06/09/2008	3		
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S.	C. Section 1	212, make i	it a crime for	any person kno	wingly and	willfully	to make to any department or	agency

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2016

Do not use thi	NOTICES AND REPO is form for proposals to ll. Use form 3160-3 (AP	drill or to re	enter an		6. If Indian, Allottee o	τ Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on rev	erse side.	:	7. If Unit or CA/Agree CHAPITA WELL	ement, Name and/or No. S UNI
Type of Well	ner				8. Well Name and No. CHAPITA WELLS	UNIT 714-07
Name of Operator EOG RESOURCES, INC.		MARY A. MA			9. API Well No. 43-047-38602	
3a. Address 600 17TH ST. SUITE 1000N DENVER, CO 80202		3b. Phone No Ph: 303-82	. (include area code 4-5526)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	<u>. </u>			11. County or Parish,	and State
Sec 7 T9S R23E SENW 2077 40.05210 N Lat, 109.37205 W					UINTAH COUN	TY, UT
12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
☐ Notice of Intent	☐ Acidize	□ Dee	oen	☐ Product	ion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Frac	ture Treat	□ Reclam	ation	■ Well Integrity
Subsequent Report	□ Casing Repair	■ New	Construction	□ Recomp	olete	Other
☐ Final Abandonment Notice	□ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Production Start-up
	☐ Convert to Injection	Plug	Back	■ Water I	Disposal	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi The referenced well was turne Corrected from an earlier subr	ally or recomplete horizontally, will be performed or provide operations. If the operation recomment Notices shall be file inal inspection.) and to sales on 3/29/2008.	give subsurface the Bond No. or sults in a multipl ed only after all	locations and measing file with BLM/BI/e completion or recrequirements, include	ured and true ve A. Required sul ompletion in a i ding reclamation	ertical depths of all pertin osequent reports shall be new interval, a Form 316	ent markers and zones. filed within 30 days 0-4 shall be filed once
14. I hereby certify that the foregoing is	Electronic Submission #	60721 verified RESOURCES,	by the BLM Wel	II Information Vernal	System	
Name(Printed/Typed) MARY A.	MAESTAS		Title REGUL	_ATORY AS	SISTANT	
Signature ManiElectronic S	Submission and a		Date 06/09/2	2008		
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	
Approved By			Title			Date
Conditions of approval, if any, are attache ertify that the applicant holds legal or equal which would entitle the applicant to condu-	iitable title to those rights in the		Office			
Fittle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe	rson knowingly and	d willfully to m	ake to any department or	agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

	Expires: July 31, 2010
5.	Lease Serial No. UTU0343
6.	If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS

** OBEDAT	OP-SUBMITTED ** O	DEDATOD SUB	MITTED **	* ODEDAT	OR SUBMIREC	EIVED
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent st				willfully to ma	ke to any department or	agency of the United
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of t	itable title to those rights in the ct operations thereon.	e subject lease Off		:116 11		Fal XX :: 1
_Approved By	Ampayal of this section than	Tit	le			Date
	I IIIO SPACE FO	TEDERAL U	N SIAIE	OFFICE U		
Signature V (Flectronic Signature	ubmissign) (Can a THIS SPACE FC	Date Depart	02,0.72	•		
MAA						
Name (Printed/Typed) MARY A. M	MAESTAS	Title	REGUL	ATORY AS	SISTANT	
	Electronic Submission # For EOG R	66965 verified by t RESOURCES, INC.,	he BLM Well sent to the	Information Vernal	System	
14. I hereby certify that the foregoing is						
prescribed seed mixture. The completed on 12/19/2008.	seeded area was then w	alked down with a	cat. Interim	n reclamatio	n was	
All material, debris, trash, and reclaimed. Stockpiled topsoil v	was spread over the pit a	rea and broadcas	t seedeḋ wit	th the		
determined that the site is ready for fir		ou omy unor an requir	emenus, menuu	reciamation	i, ilavo ocon completou, t	and and operator mas
Attach the Bond under which the worl following completion of the involved testing has been completed. Final Aba	operations. If the operation res	sults in a multiple con	pletion or reco	mpletion in a r	new interval, a Form 316	0-4 shall be filed once
13. Describe Proposed or Completed Oper If the proposal is to deepen directional	lly or recomplete horizontally,	give subsurface locati	ons and measu	red and true ve	rtical depths of all pertin	ent markers and zones.
<u> </u>	☐ Convert to Injection	☐ Plug Bac		☐ Water D	<u> </u>	
☐ Final Abandonment Notice	☐ Change Plans	Plug and			arily Abandon	
☑ Subsequent Report	☐ Casing Repair	■ New Cor	struction	☐ Recomp	lete	☐ Other
☐ Notice of Intent	☐ Alter Casing	☐ Fracture	Treat	☑ Reclam	•	☐ Well Integrity
	☐ Acidize	☐ Deepen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off
TYPE OF SUBMISSION TYPE OF ACTION						
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF N	NOTICE, RI	EPORT, OR OTHE	R DATA
40.05210 N Lat, 109.37205 W	LON					
Sec 7 T9S R23E SENW 2077F		†,			UINTAH COUN	TY, UT
4. Location of Well (Footage, Sec., T.,	, R., M., or Survey Description,	L)			11. County or Parish,	and State
3a. Address 600 17TH STREET SUITE 100 DENVER, CO 80202	DON	3b. Phone No. (inc) Ph: 303-824-55		'	10. Field and Pool, or NATURAL BUT	
EOG RESOURCES, INC.	E-Mail: mary_mae	stas@eogresources			43-047-38602	Evalorator
☐ Oil Well ☑ Gas Well ☐ Other 2. Name of Operator		MARY A. MAEST	AS		9. API Well No.	
1. Type of Well					8. Well Name and No. CHAPITA WELLS	UNIT 714-07

FEB 0 9 2009



United States Department of the Interior

TAKE PRIDE'

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO 3180 UT-922

February 19, 2009

Debbie Spears EOG Resources, Inc. 600 17th Street, Suite 1000N Denver, CO 80202

Re:

3rd Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB" Chapita Wells Unit Uintah County, Utah

Dear Ms. Spears:

The 3rd Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB", Chapita Wells Unit, CRS No. UTU63013BF, AFS No. 892000905BF, is hereby approved effective as of March 1, 2008, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The 3rd Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB" results in an initial consolidated participating area of 17,967.93 acres and is based upon the completion of the following wells as capable of producing unitized substances in paying quantities. $\frac{13650}{13650}$

WELL NO.	API NO.	LOCATION	LEASE NO.
CWU 1240-28	43-047-38077	SW1/4NE1/4, 28-9S-23E	UTU0336A
CWU 1255-7	43-047-38581	SE1/4NE1/4, 7-9S-23E	UTU0343
CWU 1104-20	43-047-37138	NW1/4NE1/4, 20-9S-23E	UTU29535
CWU 714-7	43-047-38602	SE1/4NW1/4, 7-9S-23E	UTU0343

16495

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the 3rd Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB", Chapita Wells Unit, and the effective date.

FEB 2 3 2009

If you have any questions pertaining to this matter, please contact Leslie Wilcken at (801)539-4112.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

Enclosure

bcc: UDOGM

SITLA

MMS - MRM (Attn: Leona Reilly) FOM - Vernal w/enclosure Chapita Wells Unit w/enclosure

Fluids - Mickey Agr. Sec. Chron. Reading File Central Files

UT922:LWilcken:lw:2/19/09:CWU MSVD Consol A-Z, AA-BB 3rd Rev (U63013BF)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

1060 East Highway 40

city Vernal

state_UT zip 84078 Phone Number: _(435) 781-9145

Well 1

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-38602	CHAPITA WELLS UNIT 714-07		SENW	7	9S	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
С	16495	13650	11/14/2007		3/1/2008		
Comments: MESAVERDE — 4/13/09							

Well 2

API Number	Well Name QQ Sec Tw		Twp	p Rng County		
43-047-37458	CHAPITA WELLS UN	IIT 685-29	SWSW 29 9S		23E UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date	
С	15722	10738	10/20/2006		2/1/2008	

Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-37500	CHAPITA WELLS UNIT 703-29		NESE	29	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
С	16553	10738	12/21/2007		2/1/2008		
Comments: WASATCH							1/13/09

ACTION CODES:

(5/2000)

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

APR 0 6 2009

DIV. OF OIL, GAS & MINING

Mickenzie Thacker

Name (Please Print)

Signature Operations Clerk

Title

4/2/2009

Date